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Spring-1941

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U. S. Department of Agriculture



PHLOX, "ROSY MORN"

Lohrman

SEED COMPANY

Detroit · Michigan

All America Flower Winners

for 1941

MARIGOLD

MISSION GIANT GOLDSMITH (*Bronze Medal*). Rich golden orange. Blooms measuring 4 to 5 in. in diameter. Almost perfect ball-shaped. Plants grow 18 in. high, base branching, producing 8 to 12 stems of excellent length. Pkt. 25c., large pkt. 60c.

MISSION GIANTS MIXED. A splendid blend of the foregoing in all shades of yellow and orange. Pkt. 25c., large pkt. 60c.

SCARLET GLOW (*Honorable Mention*). Brightest red of all Dwarf Double French Marigolds, opening brilliant scarlet; as they age, turning to rich tangerine. Fully double, $1\frac{3}{4}$ to 2 in. across, borne most profusely on dwarf plants 10 in. in height and with a spread of 18 in. Begins to bloom in 10 weeks from seed and continues until frost. While perfect for small beds, borders and edging, the stems are long enough to be suitable for cutting. Pkt. 25c.

SPRY (*Silver Medal*). Most profuse blooming of all Marigolds. True Liliiput form plants, extremely dwarf and compact, about 9 in. high and spreading 15 in. The $1\frac{1}{2}$ in. flowers have a bright clear yellow crested center surrounded by several rows of mahogany-red guard petals, coming into bloom in less than nine weeks after seed is sown. Pkt. 25c.

PETUNIA

BLUE BROCADE (*Silver Medal*). Victorious or Dwarf All Double. Flowers fully double and beautifully fringed, with a pleasing fragrance. Color violet-blue. Plants very stocky. Pkt. 50c.

RADIANCE (*Silver Medal*). Hybrida type. A very brilliant and rich rose flower with brown veined yellowish throat. Blooms early and profusely, flowers measuring $1\frac{1}{2}$ to 2 in. across. Pkt. 25c., large pkt. 60c.



Marigold, Mission Giant Goldsmith

PHLOX

GIGANTEA ROSY MORN (*Bronze Medal*). Annual Phlox of the gigantea type. Color brilliant rose with white eye. Extra large flowered, pleasing color combination. Free bloomer. Pkt. 25c., large pkt. 60c.

ASTERS

NEW WILT RESISTANT PRINCESS TYPE

Provides a needed new form for cut flowers. The blooms have a full crested center surrounded by several rows of strong guard petals. Flowers 3 to $3\frac{1}{2}$ in. across on strong stems. Offered in the following shades:

PRINCESS ANNE. Peach blossom shade, opening delicate pink turning to rose pink.

PRINCESS BONNIE. A beautiful soft salmon-rose shade with rich golden center.

PRINCESS MARSHA. Strong cinnabar scarlet with a rich gold center.

Each of above Asters:
Pkt. 25c., large pkt. 60c.

MARIGOLD

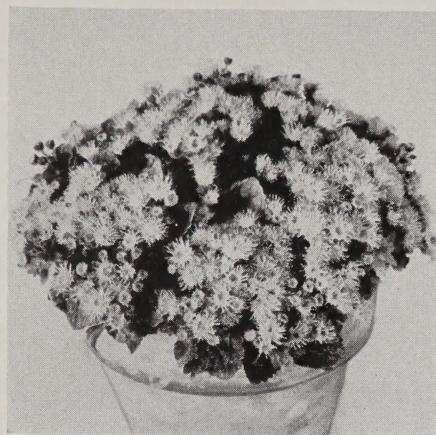
DWARF GIGANTEA, POT O' GOLD. A dwarf Gigantea type. Plants are very compact, growing 12 to 15 in. high, well branched, very neat in appearance, bearing 12 or more of its large blooms at one time. Flowers loosely formed, with a very full center, measuring 4 to $4\frac{1}{2}$ in. in diameter, of a deep golden orange color. Excellent for bedding or borders; also may be used for cut flowers as the stems are 10 to 12 in. in length. Pkt. 25c., large pkt. 60c.



Petunia, Radiance

Lohrman's Novelty and Special Flower Seeds

for 1941



Ageratum, Midget Blue

AGERATUM. H.H.A.

MIDGET BLUE (A.A.S. 1940). This new Ageratum is the best real dwarf yet introduced. Grows 3 to 4 in. tall, with dense spread of 12 in., producing tiny tufts of azure-blue flowers. Comes true dwarf from seed. Fine for pots or border. Pkt. 25c., large pkt. 60c.

ALYSSUM. H.A.

MARITIMUM NANUM, VIOLET QUEEN. An entirely new color in Alyssum—bright violet tint. Dwarf, compact habit. Pkt. 25c., large pkt. 60c.

ASTER. H.H.A.

EARLY GIANT WILT-RESISTANT. The finest large-flowering, heavy-stemmed, wilt-resistant yet developed. Plants grow 1½ feet high, producing early blooming flowers 4 to 6 weeks earlier than other varieties of the Giants of California type.

LIGHT BLUE (Silver Medal, A.A.S. 1939). One of the best in the 1939 Novelty List.

PEACH BLOSSOM. Opens white, flushed lavender pink.

ROSE MARIE (A.A.S. 1940). Rose-pink with high, fluffy centers and long, narrow petals.

Any of the above Asters:
Pkt. 25c., large pkt. 60c.

NEW COSMOS. H.A.

SENSATION. A new Cosmos that far surpasses all existing strains. It is a real giant with blooms measuring 4 to 6 in. across. Blooms in 8 weeks from sowing and is 4 to 5 ft. tall. Invaluable for cut flowers.

Pinkie. Rose-pink. Pkt. 25c., large pkt. 60c.

Purity. Glistening white. Pkt. 25c., large pkt. 60c.

Mixed. Including white and pink tones. Pkt. 15c., large pkt. 40c.

CENTAUREA (Cornflower). H.A.

DOUBLE BLUE TURBAN. An excellent selection with a very large percentage of double flowers, fine deep blue. An excellent cut flower. Pkt. 25c., large pkt. 60c.

PINKIE. Beautiful shade of bright rose. Pkt. 25c., large pkt. 60c.

RED BOY. Deep red. Pkt. 25c., large pkt. 60c.

DWARF BLUE CUP FLOWER. H.H.P. (Nierembergia)

HIPPOMANICA. This is a real gem with many uses. Starting to bloom 15 weeks from time seed is sown, and when only 2 in. tall, it continues until frost. The lavender-blue cups, brightened by a touch of yellow in the center, cover the plants all the time. For the rockery, borders, window boxes or pots. Pkt. 25c., large pkt. 60c.



Cosmos, Sensation

Lohrman's Novelty and Special Flower Seeds

for 1941

CYNOGLOSSUM. H.A.

FIRMAMENT (Bronze Medal, A.A.S. 1939).

Forget-me-not like flowers which burst by thousands from low clusters of deep green foliage. Height about 15 in. Pkt. 25c., large pkt. 60c.

DELPHINIUM. H.P.

PACIFIC STRAIN. Hand-pollinated seed. Enormous flowers, 2½ to 3 in. in diameter, beautifully spaced on long, well-balanced spikes carried by thin, woody stems. Clear colors as well as pastel shades. Comparatively mildew-resistant. The very latest in Delphiniums.

GALAHAD SERIES (New). Described by the originator as an improvement over Giant Pacific Clear White in purity of color, size of flowers and general trueness of strain. The finest white Delphinium in existence from seed. (Originator's seed only).

LANCELOT SERIES (New). Clear lilac self; extra large-flowered and a fine pastel shade. (Originator's seed only).

PACIFIC STRAIN SPECIAL MIXTURE. A splendid selection of all the varieties and many seedlings.

Each of above Delphiniums:

Pkt. 50c., special pkt. \$2.00

HOLLYHOCK. H.H.A.

INDIAN SPRING (Silver Medal, A.A.S. 1939). Plants, 4 to 5 ft. tall, bloom in 4 to 5 months from seed. Flowers semi-double to double, in shades of pink. Pkt. 25c., large pkt. 60c.

LARKSPUR. H.A.

GIANT IMPERIAL or DELPHINIUM TYPE.

In this class of Larkspur the 3- to 4-ft. plants grow upright, though freely branched at the base, producing many fine, long-stemmed branches for cutting. Their type of growth allows closer planting without influencing the amount of their bloom.

ROSALIND. A new color in Larkspur. Rose with just enough suffusion of salmon to create almost pleasing shade. True basal branching habit with a center spike 4 to 5 ft. tall, with side branches 3 to 4 ft. long. Non-shattering flowers. Pkt. 25c., large pkt. 60c.

GIANT IMPERIAL LOHRMAN'S SPECIAL MIXED. A fine mixture, including all shades and many rare colors. Pkt. 25c., large pkt. 60c.

MORNING-GLORY (*Ipomoea*). H.A.C.

SCARLETT O'HARA (Gold Medal, A.A.S. 1939).

Entirely distinct. Early blooming, self-colored, Cornelian-red 3½-in. flowers that remain open until mid-afternoon. Pkt. 25c., large pkt. 60c.

HEAVENLY BLUE IMPROVED. This is an extra-early blooming strain of this enormously popular and much-sought-after annual climber. Its extremely early-flowering habit, its compact growth, and its true heavenly blue coloring make it distinct and infinitely superior to all other strains. Pkt. 25c., large pkt. 60c.



Marigold, Burpee Gold

MARIGOLD. H.A.

LIMELIGHT (Bronze Medal, A.A.S. 1940). A new color, very light primrose-yellow. Lightest of all Marigolds. Flowers 2¾ in. across, round and symmetrical. Early flowering plants uniform, dwarf, bushy. 20 in. Pkt. 25c.

BURPEE GOLD (New Improved Guinea Gold). Odorless foliage. Sweet-scented, double, deep orange flowers resembling golden Carnations. Pkt. 25c., large pkt. 60c.

GIGANTEA, SUNSET GIANTS MIXED. The largest of all Marigolds. Flowers measure 5 to 7 in. across. A mixture of various shades of orange and yellow. Pkt. 25c., large pkt. 60c.

HARMONY, NEW DOUBLE HYBRIDS. A new range of colors in this ever popular variety in orange golden yellow, lemon yellow, as well as the original Harmony color of bright gold bordered with rich maroon. Plants grow 12 to 14 in. in height. Pkt. 25c., large pkt. 60c.

PANSY. H.H.P.

LOHRMANN'S SPECIAL SELECTED SWISS GIANTS. This magnificent blend of rare colors far surpasses in quality and range any mixture of Swiss Giants. The plants appear more compact than the usual Swiss Giants, and most of the flowers are beautifully frilled. Pkt. 25c., large pkt. 60c.

Lohrman's Novelty and Special Flower Seeds for 1941



Dahlia-Flowered Zinnias, Lohrman's Own
Dependable Mixture

PETUNIA H.A.

CREAM STAR (*Silver Medal, A.A.S. 1940*). Finest dwarf, bushy habit. Grows 12 in. high and 14 in. across. Neatly rounded, completely covered with soft creamy white flowers; $2\frac{1}{4}$ in. across, 5-pointed stars. Pkt. 25c.

GLOW (*Silver Medal, A.A.S. 1940*). Dwarf, compact, ball-shaped plant. *Hybrida nana compacta* type. Color bright rose-red with lighter throat. Free-flowering all season. A wonderful variety for the garden. Pkt. 25c., large pkt. 60c.

LOHRMAN'S BLUE VELVET. Large, rich velvety blue flowers. Dwarf, compact plants, splendid for bedding. Pkt. 25c., large pkt. 60c.

SNOW BEDDER. A new, dwarf, compact white Petunia, 10 in. high. The snow-white flowers, measuring about $2\frac{1}{2}$ in. across, literally cover the whole plant. Pkt. 15c., large pkt. 40c.

SNOWSTORM. A beautiful, single, white, fringed Petunia with medium-sized flowers. Excellent for window-boxes and bedding. One of the best pure whites. Pkt. 25c., large pkt. 60c.

VELVET BALL (*Bronze Medal, A.A.S. 1939*). Dwarf, compact variety with large, wavy flowers of deep ox-blood or mahogany-red. Free flowering. Pkt. 25c., large pkt. 60c.

LOHRMAN'S PRIZE RUFFLED MONSTERS. A selected strain of this popular type. Dwarf, compact plants with large, single, ruffled flowers having extra-large, veined throats. Our mixture has a splendid range of color. Pkt. 25c., large pkt. 60c.

PHLOX. H.A.

DRUMMONDI GIGANTEA, SALMON GLORY

(*Silver Medal, A.A.S. 1939*). Soft rich salmon-pink florets with creamy white eyes, composing large umbels. Plants bushy, erect, 10 in. high. Beginning to flower in July it furnishes continuous bloom right up to frost and the dainty flowers will be found especially desirable for table decoration. Pkt. 25c., large pkt. 60c.

SCABIOSA. H.A.

HEAVENLY BLUE (Bronze Medal, A.A.S. 1940).

High crowned double flowers. Color lovely azure blue. Very early and prolific, bushy plants. 18 in. high. Splendid for borders and cut flowers. Pkt. 25c.

IMPERIAL GIANTS, BLUE MOON (Honorable Mention, 1939).

Flowers fully double, $2\frac{3}{4}$ in. across and 2 to $2\frac{3}{4}$ in. deep, composed of heavy waved petals. The color is a rich deep lavender-blue. Ideal for cutting. Pkt. 25c., large pkt. 60c.

VERBENA. H.A.

BLUE SENTINEL (Bronze Medal, A.A.S. 1939).

The finest habit ever developed in Verbenas. Plants are dwarf, compact, erect, never break apart. 10 in. high, 20 in. wide, with attractive heads of rich blue flowers enlivened by a deep velvety luster. From June until frost these lovely flowers cover the mound-like plants. Pkt. 25c., large pkt. 60c.

ZINNIA. H.A.

GIANT DAHLIA-FLOWERED, LOHRMAN'S OWN DEPENDABLE BLEND.

An unusual blend of all the better named varieties of these Giant Zinnias in a harmonious array of color. No magenta, lavender or pale pink shades in this Mixture. The individual flowers measure about 5 in. across on stems 3 ft. high. Sow a liberal quantity of this Mixture outdoors for an abundance of cut flowers throughout the Summer. Pkt. 15c., large pkt. 40c., $\frac{1}{2}$ oz. 90c., oz. \$1.50.

SUPER CROWN O'GOLD, PASTEL TINTS.

Each petal of the flower is overlaid with deep golden yellow at the base while carrying out the individual flower-color at the tip. Offered now in shades of Salmon, Peach and Buff Pink as well as Pure White and Cream. Pkt. 25c., large pkt. 60c.

FANTASY, MIXED. The very informal, shaggy-appearing flowers are graceful and interesting and their color range includes the brightest shades of red, yellow, and orange, as well as the popular pastel pinks and cream. Pkt. 25c., large pkt. 60c., $\frac{1}{8}$ oz. 90c., $\frac{1}{4}$ oz. \$1.00, $\frac{1}{2}$ oz. \$1.75.

LILLIPUT. A sturdy, dwarf, bushy plant literally covered with double Pompon flowers, 1 to $1\frac{1}{2}$ in. across. Ideal for borders, beds, and table decoration. 1 to $1\frac{1}{2}$ ft. Splendid mixture. Pkt. 15c., large pkt. 40c.

Lohrman's Selected Annual Flower Seeds

ALL FLOWER SEEDS ARE MAILED FREE

The following list contains a most complete assortment of the choicest and most popular flowers for either conservatory, greenhouse or garden culture.

Annuals grown from seed, flower, mature their seed, and die in one year, or, in other words, the same season.

Hardy Annuals are those which can be sown in the open ground.

Half-Hardy Annuals are those which should be started early in the house, conservatory or hotbed, and transplanted to the garden in settled warm weather.

Biennials grow from seed, sown from June to August, ripen their seed and die the next year, though some varieties bloom the same season if sown early in gentle heat.

ALL BULBS OR SEEDS MAILED POSTPAID when order amounts to \$2.00 or over. Less than \$2.00, add 10c. additional. Fertilizers, Insecticides, Tools, etc., shipped at customer's expense. We deliver free all merchandise within 15 miles of Detroit City Hall. Michigan State, 3% Sales Tax applicable to all orders originating in Michigan. Out-of-state orders exempt.

EXPLANATION OF FLOWER SEED ABBREVIATIONS

H.A. designates Hardy Annuals—Lasting but one year.

H.H.A. designates Half-Hardy Annuals—Lasting but one year.

H.B. designates Hardy Biennials—lasting but 2 years.

H.H.B. designates Half-Hardy Biennials—Require protection during Winter.

Hardy Biennials will Winter in the open ground without protection.

Half-Hardy Biennials require the protection of a coldframe or cool house during Winter.

Perennials grow from seed and continue flowering annually for many years after the first season. Some varieties flower the first season if planted early in gentle heat.

Hardy Perennials can remain in the open ground during Winter without protection.

Half-Hardy Perennials require the protection of a coldframe or cool house during the Winter.

H.P. designates Hardy Perennials—lasting 3 or more years.

H.H.P. designates Half-Hardy Perennials—Require protection during Winter.

H.C. designates Hardy Climber—lasting 3 or more years.

H.A.C. designates Hardy Annual Climber.

ACHILLEA. H.P.

Ptarmica, "The Pearl." Double white flowers. 2½ ft. Pkt. 15c., large pkt. 40c.

ACONITUM. H.P.

Napellus. Dark blue flowers in August. 3 ft. Pkt. 15c., large pkt. 40c.

Wilsoni. Light blue flowers in large trusses. 5 ft. Pkt. 15c., large pkt. 40c.

AGERATUM. H.A.

Bushy plants with attractive, floss-like flowers in profusion.

Blue Perfection. Deep blue. 9 in. Pkt. 10c., large pkt. 25c.

Midget Blue (A.A.S. 1940). Very dwarf, grows 3 to 4 in. tall, with dense spread of 12 in., producing tufts of azure blue flowers. Very compact plant. Pkt. 25c., large pkt. 60c.

ALYSSUM. H.A.

Little Gem. White. 6 in. Pkt. 10c., ½ oz. 35c., oz. 60c.

Carpet of Snow. Very dwarf and compact. Height 2½ in. Pkt. 10c., ½ oz. 60c., oz. \$1.00.

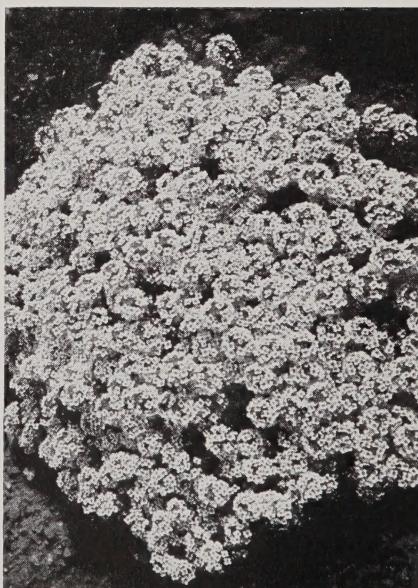
Violet Queen. Bright violet. Dwarf, compact habit. Pkt. 25c., large pkt. 60c.

Saxatile compactum. H.P. Blooms April-May. Yellow flowers. Pkt. 15c., large pkt. 40c.

AMARANTHUS. H.A.

Caudatus (Love-Lies-Bleeding). Long, drooping, crimson spikes. 3 ft. Pkt. 10c., large pkt. 25c.

Tricolor (Joseph's Coat). Red, yellow, and green leaves. 2½ ft. Pkt. 10c., large pkt. 25c.



Alyssum, Carpet of Snow

ANTIRRHINUM. H.H.B.**NEW RUSTPROOF SUPER GIANTS.**

Height 2½ feet. Large, individual flowers well spaced on strong stems. The best type for outdoor culture.

Alaska. Purest white.

Campfire. Luminous scarlet.

Canary Bird. Canary yellow.

Copper King. Copper orange shading to old gold.

Crimson King. Fiery crimson.

Paradise Rose. Rose pink.

Rosalie (New). Color topaz-rose with gold suffusion. Pkt. 25c., large pkt. 60c.

Salmon Pink Shades.

Yellow Giant. Deep yellow.

Splendid Mixture. All colors.

Any of the above: Pkt. 15c., large pkt. 40c.
Collection—6 varieties, 75c.

AQUILEGIA (Columbine). H.P.

Fine, free flowering hardy border plant—one of our most desirable perennials. Seed may be planted in the open ground early in Spring and will in some varieties bloom in the same season. Best results, however, are obtained by planting in August for next season's blooming. Blooms May to September.

Caerulea. Pale blue and white flowers with long spurs. 2 ft. Pkt. 15c., large pkt. 40c.

Clematiflora, New Spurless. Mixed colors, free flowering. Pkt. 50c.

Copper Queen. A rich glowing coppery red with long spurs of deeper hue. 2 ft.

Crimson Star. Beautiful crimson with white star. Very attractive. Pkt. 25c., large pkt. 60c.

Longissima. Yellow flowers with long spurs 5 in. or more in length. 2 ft. Pkt. 50c.

Long-spurred Hybrids (Mrs. Scott Elliott's Strain). A well-known English strain. Large flowers in a splendid array of colors. Pkt. 15c., large pkt. 40c.

Snow Queen. Long spurred white; very fragrant. Pkt. 15c., large pkt. 40c.

ARABIS. H.P.

Alpina. Excellent for borders or rockeries. White flowers. Pkt. 15c., large pkt. 40c.

ARCTOTIS. H.A.

Grandis. White, Daisy-like flowers with blue centers; reverse lilac. 2 ft. Pkt. 10c., large pkt. 25c.

New Hybrids. Gerbera-like flowers in shades of orange, terra-cotta, yellow, salmon, red, and cream. 2½ in. across. 1½ ft. Pkt. 25c., large pkt. 60c.

ARMERIA. H.P.

Formosa, Giant Thrift. A pretty edging plant with deep pink flowers. 12 in. Pkt. 15c., large pkt. 40c.

ASPERULA. H.P.

Odorata (Woodruff). The white flowers and foliage are perfumed. 12 in. Pkt. 15c., large pkt. 40c.

ASTER. H.H.A.**WILT-RESISTANT STRAINS**

If you have had trouble raising Aster on account of Fusarium wilt, grow our Wilt-resistant strains; they will solve the problem. In size and form they equal the non-resistant types, and they are more vigorous.

Early Giant. The finest large flowering, heavy-stemmed, wilt-resistant Aster yet developed. Giants of California type. Plants grow 1½ ft. high. Early blooming, coming into flower 4 to 6 weeks earlier. Offered in three beautiful shades.

Light Blue (Silver Medal, A.A.S. 1939). Bright blue flowers; one of the best of the 1939 novelties.

Peach Blossom. A very pleasing shade. Opens white, flushed lavender pink.

Rose Marie (A.A.S. 1940). Best cut flower color of rose-pink; high fluffy centers. Long, narrow petals flowers measure 3½ to 4 in. across, borne on long, clean, stout stems.

Any of above: Pkt. 25c., large pkt. 60c.
Collection of 3 varieties, 1 pkt. each for 65c.

OSTRICH FEATHER or CREGO—Midseason. Large blooms with long, shaggy, twisted petals 2 feet.

White, Deep Rose, Shell-Pink, Crimson Azure-Blue, Purple, Mixed. Pkt. 15c., large pkt. 40c.

SEMPLE'S or AMERICAN BRANCHING—Late. Large, very double flowers on long stems. 2 feet.

Azure-Blue, White, Shell-Pink, Deep Rose, Crimson, Purple and Mixed. Pkt. 15c., large pkt. 40c.

SUNSHINE

Improved New Giant California. Midseason. Sturdy plants with long stems. Some flowers have twisted petals while others have quilled petals; all have a cushion center of fine quills in a contrasting color. 2 ft. Pkt. 25c., large pkt. 60c.

ASTER. H.P.

Michaelmas Daisy. Large flowering, hardy mixed, Fall-flowering varieties; rich shades of purple, lavender, etc. 2½ ft. Pkt. 15c., large pkt. 40c.

Subcaeruleus, Wartburg Star. Lavender blue, large flower. 2 ft. Blooms in July. Pkt. 25c., large pkt. 60c.



Antirrhinum, Rosalie

AUBRIETIA. H.P.

Suitable for rock-work and herbaceous borders. 9 inches. Blooms June-July.

Large-flowering Hybrids. Pkt. 15c., large pkt. 40c.

BALSAM. H.A.

Double Bush-flowered, Torch. Showy vermillion. Compact bushes 8 to 10 in. tall, literally covered with their attractive flowers. Try them for edgings, as rockery specimens, or in window boxes. Pkt. 15c., large pkt. 40c.

Double Camellia-flowered (Lady Slipper). Blooms borne on short stems nestling close to the stalk. 1½ ft. **Fine Mixed.** Pkt. 10c., large pkt. 25c.

BALSAM APPLE and PEAR, MIXED

H.A.C.

Ornamental fast-growing climbers. Splendid for covering unsightly places. The flowers and fruit are both attractive. 10 feet. Pkt. 10c., large pkt. 25c.

BEGONIA. H.H.P.**BEDDING VARIETIES**

Erfordia. Carmine bedder. Pkt. 50c.

Luminosa. Deep scarlet. Pkt. 50c.

Prima Donna. Rose, shaded carmine. Pkt. 50c.

Vernon. Bronze foliage, scarlet flowers. Pkt. 50c.

White Pearl. White flowers with green foliage. Pkt. 50c.

BELLIS. H.P.

Perennis (Double English Daisy). Spring flowering

Giant Pink

Giant White

Giant Red

Giant Mixed

Any of above: Pkt. 15c., large pkt. 40c.

BLUE CUP FLOWER (Nierembergia)

H.H.P.

Hippomanica. This is a real gem with many uses. Starting to bloom when only 2 in. tall, 15 weeks from time seed is sown, it continues until frost. The lavender-blue cups, brightened by a touch of yellow in the center, cover the plants all the time. For the rockery, borders, window boxes or pots. Pkt. 25c., large pkt. 60c.

CACALIA. H.A.

Coccinea (Tassel Flower). Blooms resemble showy brushes dipped in red or orange paint. 2 ft.

Mixed. Pkt. 10c., large pkt. 25c.

CALENDULA. H.A.

Ball's Orange Improved. Double, perfect, rich orange flowers, lighter at center. Pkt. 25c., large pkt. 60c., ½ oz. \$1.25.

Ball's Lemon. Large, double, lemon-yellow blooms. Pkt. 15c., large pkt. 40c., ½ oz. \$1.00.

Sunshine (chrysanth). The blooms are clear buttercup-yellow and are ideal for cutting. Pkt. 15c., large pkt. 40c., ¼ oz. 75c.

Mixed Varieties. Pkt. 10c., large pkt. 25c., oz. 50c.

CALLIOPSIS. H.A.

Compact bushes, 9 to 12 inches high, completely covered with gay flowers throughout the Summer.

Bicolor, Dwarf Mixed. Pkt. 10c., large pkt. 25c.

Golden Crown. Rich golden yellow with maroon center. Pkt. 15c., large pkt. 40c.

CAMPANULA. H.A.

ANNUAL (Canterbury Bells)

Blooms from seed in less than six months. Each plant has 6 to 8 spikes of bloom. 2½ feet.

Mixed. Pkt. 15c., large pkt. 40c.

MEDIUM (Canterbury Bells). H.B.

Old-fashioned hardy biennials; splendid for borders. 3 feet.

Single Blue, Lavender, Rose, White and All Colors Mixed.

Each of above: Pkt. 15c., large pkt. 40c.

CALYCANTHEMA (Cup-and-Saucer)

A splendid variety with large flowers resembling a cup and saucer. Fine for cut flowers or border use. 3 feet.

Blue, Lavender, Rose and White, Mixed.

Each of above: Pkt. 15c., large pkt. 40c.

CAMPANULA. H.P.

All the Campanulas can be grown in ordinary gardens and will flower from seeds the following year.

Carpatica. Deep blue; for rockeries, beds and edgings.

Carpatica alba. Flowers white. 1 ft.

Pyramidalis (Chimney Bell). Very conspicuous towering spikes, with clear blue flowers. 4 ft.

Pyramidalis alba. Pure white. 4 ft.

Persicifolia grandiflora alba. A white-flowered variety. 2 ft.

Persicifolia, Telham Beauty. China blue, very large flowers. 2 ft.

Persicifolia grandiflora, Fine Mixed. 2 ft.

Each of above: Pkt. 15c., large pkt. 40c.



Balsam, Bush-flowered Torch

CANARY BIRD VINE. H.A.C.

A rapid climber with yellow, butterfly-like flowers. 10 feet. Pkt. 10c., large pkt. 25c.

CANDYTUFT. H.A.

Giant White Hyacinth-flowered. Extra select. Immense spikes. Pkt. 10c., 1/2 oz. 45c., oz. 75c. **Umbellata.** Plants, much grown in masses in beds or for edging. 1 ft. **Mixed.** Pkt. 10c., large pkt. 25c., oz. 60c.

CANDYTUFT. H.P.**HARDY VARIETIES**

Gibraltarica. Lilac. 1 ft. Blooms May-June. **Sempervirens.** Pure white. 10 in. Blooms April-May.

Each: Pkt. 15c., large pkt. 40c.

CARDINAL CLIMBER VINE. H.A.C.

A strong and rapid-growing annual climber with deep cardinal-red flowers and fern-like foliage. 30 feet. Pkt. 10c., large pkt. 25c.

CARNATION. H.A.

Marguerite. Flowers large, double, deeply fringed and fragrant. Blooms in four months. 1 1/2 ft. Pkt. 10c., large pkt. 25c.

Enfant de Nice. Mixed. Magnificent flowers, which come about 90 per cent double. Pkt. 15c., large pkt. 40c.

CARNATION. H.P.

Hardy Border Mixed. A splendid strain of hardy Carnation. Long-stemmed, all colors. Pkt. 25c., large pkt. 60c.

CELOSIA (Cockscomb). H.A.

Cristata. Dwarf plant producing Cockscomb-like heads. 3 ft. **Mixed.** Pkt. 10c., large pkt. 25c.

Plumosa. Bright yellow and red plumes. 3 ft. **Mixed.** Pkt. 10c., large pkt. 25c.

Plumosa, Lilliput, Fire Feather. A splendid, early, dwarf-flowering Celosia forming bushy plants 1 1/2 ft. high. Graceful plumes of brilliant fiery red. Pkt. 15c., large pkt. 40c.



Centaurea, Blue Turban

CENTAUREA (Cornflower). H.A.

Fine for vases and beds.

Cyanus (Cornflower, Bachelors Button). Large, double blooms borne freely on long stems during Summer and Fall. Fine for cutting. 1 1/2 ft.

Blue Boy, Double Blue. Extra deep blue and very double. Of truly enormous size and far superior to the regular strain. Pkt. 15c., large pkt. 40c., oz. 60c.

Double Blue Turban. An excellent selection with a very large percentage of double flowers, fine deep blue in color. An excellent cut flower. Pkt. 25c., large pkt. 60c.

Pinkie. Beautiful shade of bright rose. Pkt. 25c., large pkt. 60c.

Red Boy. Deep red. Pkt. 25c., large pkt. 60c.

Double, Mixed. Pkt. 15c., large pkt. 40c., oz. 75c.

Gymnocarpa (Dusty Miller). Fine cut, silvery foliage. 1 1/2 ft. Pkt. 10c., large pkt. 25c., oz. 75c.

Imperialis (Sweet Sultan). The flowers have deeply fringed petals closely held in rounded calyces and are graceful in form and delicately scented. 2 ft. **Mixed.** Pkt. 10c., large pkt. 25c., 1/2 oz. 45c., oz. 75c.

CENTAUREA. H.P.

Montana. Large flowers of deep purple. 2 ft. blooms. June-September. Pkt. 15c., large pkt. 40c.

CERASTIUM. H.P.

Tomentosum (Snow-in-Summer). A dwarf, white-leaved edging plant with small white flowers. Good rock plant. 6 in. Pkt. 15c., large pkt. 40c.

CHEIRANTHUS. H.H.P.

Allioni (Alpine Wallflower). Excellent for rockery or border; brilliant orange flowers. 9 in. Very fragrant. Pkt. 15c., large pkt. 40c.

CHELONE. H.P.

Barbata. Long racemes of scarlet flowers. 2 ft. Pkt. 15c., large pkt. 40c.

CHRYSANTHEMUM. H.A.

Single. Choice color combinations—purple with yellow ring, chamomile with scarlet zone, white with crimson and yellow ring. **Mixed.** Good mixture of colors. Pkt. 15c., large pkt. 40c.

CHRYSANTHEMUM. H.P.**MAXIMUM**

Giant White Double Shasta Daisy. Flowers 5 in. in diameter resembling Asters. 2 ft. Pkt. 25c., large pkt. 60c.

Shasta Daisy. Large white flowers, golden center. June. 2 ft. Pkt. 15c., large pkt. 40c.

Japanese Hardy Early-flowering. Pkt. 15c., large pkt. 40c.

CLARKIA. H.A.

Elegans, Double. Double flowers, like small Carnations set along the stems. Fine for cutting. 2 ft. **Mixed.** Pkt. 10c., large pkt. 25c., oz. 75c.

CLEOME. H.A.

Gigantea, Rose Queen. A showy annual producing curious heads of bright rose, spider-like flowers. 3 1/2 to 5 ft. Pkt. 10c., large pkt. 25c.

COBAEA. H.A.C.

Scandens. A rapid-growing climber with blue, bell-shaped flowers. 20 ft. Pkt. 10c., large pkt. 25c.

COLEUS. H.H.A.

Useful bedding plants with beautifully colored foliage.

Rainbow Mixture. A splendid mixture of many highly selected shades. Pkt. 50c.

COREOPSIS. H.P.

Mayfield Giants. A superb strain of the Hardy Calliopsis. Large flowers of golden yellow. Pkt. 15c., large pkt. 40c.

COSMOS. H.A.

These beautiful annuals should be more universally grown. The new early-flowering type blooms before frost and is unexcelled for cutting.

Double Early-flowering, Mixed. Pkt. 25c., large pkt. 60c.

Mammoth Extra-Early Giant-flowering. 5 ft. Crimson.

Pkt. 15c., large pkt. 40c.

Orange Flare. This early vivid orange variety has exceeded our expectations in the Cosmos family. Pkt. 15c., large pkt. 40c.

SENSATION

A new Cosmos that far surpasses all existing strains. It is a real giant with blooms measuring 4 to 6 inches across. Blooms in eight weeks from sowing, and is 4 to 5 feet tall. Invaluable for cut flowers.

Pinkie. Rose-pink. Pkt. 25c., large pkt. 60c.

Purity. Glistening white. Pkt. 25c., large pkt. 60c.

Mixed. Including white and pink tones. Pkt. 15c., large pkt. 40c.

CYNOGLOSSUM. H.A.

Dwarf Firmament (Chinese Forget-Me-Not). (A.A.S. 1939). A dwarf form of Chinese Forget-Me-Not. Blooms throughout the season. Bright blue flowers on compact plants. Fine for borders. Pkt. 25c., large pkt. 60c.

CYPRESS VINE. H.A.C.

10 feet. Climber. Fernlike foliage, star-shaped blossoms.

Scarlet and White. Pkt. 10c., large pkt. 25c.

DAHLIA. H.H.P.**Unwin's Dwarf Hybrids, Improved Double.**

This choice novelty is ideal either for bedding or for cutting. Forms compact plants that are covered with semi-double flowers in many bright colors from July until frost. Bloom within four months from the time seed is sown. 1½ ft. Pkt. 15c., large pkt. 40c.

DATURA (Trumpet Flower). H.H.A.

Cornucopia. Flowers white and purple. Pkt. 10c., large pkt. 25c.



Dahlia, Unwin's Dwarf Hybrids

DELPHINIUM. H.P.

No garden is complete without these wonderful hardy flowers. Useful both for show and cut flowers. Specialists have been working to improve the strains. From this work has been developed the large spikes and splendid shades of coloring in the Giant Pacific strain, which we recommend for everybody.

Belladonna. Popular cut flower variety. Pale blue. 3 ft. Pkt. 15c., large pkt. 40c.

Bellamosa. A dark blue of the above. 3 ft. Pkt. 15c., large pkt. 40c.

Blackmore and Langdon's Strain. The well-known English strain of choice flowers. Colors ranging from light blues, mauve, lavender to deep blue. Pkt. 25c., large pkt. 60c.

PACIFIC STRAIN—Hand-pollinated Seed

Enormous flowers, 2½ to 3 inches in diameter, beautifully spaced on long, well-balanced spikes carried by thin, woody stems. Clear colors as well as pastel shades. Comparatively mildew-resistant. The very latest in Delphiniums.

Galahad Series (New). Described by the originator as an improvement over Giant Pacific. Clear white in purity of color, size of flower and general trueness of strain. The finest white Delphinium in existence from seed. (Originator's seed only).

Lancelot Series (New). Clear lilac self, extra large-flowered and a fine pastel shade. (Originator's seed only).

Pacific Strain, Special Mixture. A splendid selection of all the varieties and many other seedlings. (Originator's seed only).

Each of above Pacific Delphiniums:

Pkt. 50c., special pkt. \$2.00

WREXHAM, or HOLLYHOCK HYBRIDS

Immense spikes of large, individual florets which are compactly arranged about the stems.

In Shades of Blue and Mauve. Pkt. 35c., large pkt. 85c.



Gaillardia, Indian Chief

DIANTHUS. H.A.

Flowers of brilliant contrasting colors.

Double Annual Chinese Pink (*Dianthus chinensis flore-pleno*). Handsome clusters of very double flowers in many bright colors. 16 in. **Fine Mixed.** Pkt. 10c., large pkt. 25c., oz. 75c.

DIANTHUS. H.P.**HARDY GARDEN PINKS**

Blooms June-July.

Deltoides (Maiden Pink). Deep rose. 8 in.

Plumarius flore pleno (Pheasant's Eye). Pretty, fringed double flowers. 18 in.

Plumarius semperflorens (Perpetual Pink). Mixed, single and double. 18 in.

Each of above: Pkt. 15c., large pkt. 40c.

DICTAMNUS (Gas Plant). H.P.

Blooms June-July.

Fraxinella, Mixed. Red and white. 3 ft. Pkt. 15c., large pkt. 40c.

DIDISCUS. H.A.

Caeruleus (Blue Lace Flower). Pale lavender flowers resembling wild Carrot. Fine for cutting. Shade. 1½ ft. Pkt. 15c., large pkt. 40c.

DIGITALIS (Foxglove). H.P.

Producing long spikes of tubular flowers. Valuable for shrubbery and semi-shady places. Height 3 feet.

Gloxinoides. Purple **Gloxinoides.** White
Gloxinoides. Rose **Gloxinoides.** Yellow

Each: Pkt. 15c., large pkt. 40c.

Shirley Mixed. These hybrids are very large in size and grow from 5 to 6 ft. Pkt. 25c., large pkt. 60c.

DOLICHOS (Vine). H.A.C.

Lablab (Hyacinth Bean). Spikes of pea-like flowers in purple and white. 10 ft. Pkt. 10c., oz. 25c.

DORONICUM. H.P.

Caucasicum. Yellow, Daisy-like flowers; very early. 2 ft. Pkt. 25c., large pkt. 60c.

ECHINOPS. H.A.

Ritro (Blue Globethistle). Pkt. 15c., large pkt. 40c.

ERIGERON. H.P.

Speciosus (The Midsummer Daisy). Pale mauve flowers with golden centers. Fine for cutting. 18 in. Pkt. 15c., large pkt. 40c.

ERINUS. H.P.

Alpinus. Bright purple flowers. A choice rock plant. 6 in. Pkt. 15c., large pkt. 40c.

ESCHSCHOLTZIA. H.A.

Californica hybrida. Dwarf, erect.
Mixed. Pkt. 10c., large pkt. 25c.

EUPHORBIA. H.A.

Variegata (Snow-on-the-Mountain). Foliage green, edged and veined with white. 2 ft. Pkt. 10c., large pkt. 25c., oz. 60c.

EUPATORIUM (Hardy Ageratum)

H.P.

Coelestinum. Pale purple. 2 ft. Blooms Aug.-Sept. Pkt. 15c., large pkt. 40c.

Fraseri. Pure white. 2 ft. Blooms Aug.-Sept. Fine for cutting. Pkt. 15c., large pkt. 40c.

EVERLASTINGS. H.A.

Mixed. A mixture of all the Everlasting flowers, including *Acroclinium*, *Gomphrena*, *Helichrysum*, *Rhodanthe* and *Xeranthemum*. Splendid for Winter bouquets. Pkt. 15c., large pkt. 40c.

FOUR O'CLOCK. H.A.

Bushy plants bearing an abundance of small, Petunia-like flowers in white and many bright colors. 2 feet.

Mixed. Pkt. 10c., oz. 25c.

GAILLARDIA. H.A.

Indian Chief. Glittering metallic or bronzy red. Single flowers on long stems. Pkt. 15c., large pkt. 40c.

Pieta, Double. Large, double flowers in a mixture of charming colors. 1 ft. Pkt. 10c., large pkt. 25c.

Pieta, Single. Gay, colorful flowers in red, russet, and orange shades. Dwarf. Fine for cutting. 1 ft. Pkt. 10c., large pkt. 25c.

GAILLARDIA. H.P.

Burgundy. Coppery scarlet self color. 2½ ft. Blooms June. Pkt. 15c., large pkt. 40c.

Goblin. Dwarf, compact, forming plants 12 in. wide, flowers yellow with deep red zone. Blooms July-Sept. Pkt. 25c., large pkt. 60c.

Portola Hybrids. Various shades of red-tipped golden yellow. June-Sept. Pkt. 15c., large pkt. 40c.

GEUM. H.P.

Showy, hardy perennial of easy culture and well adapted for the flower garden. Fine for cutting. 2 feet. Blooms May-Sept.

Lady Stratheden. Double yellow. Pkt. 15c., large pkt. 40c.

Mrs. Bradshaw. Double orange-scarlet flowers; very large and full. Pkt. 15c., large pkt. 40c.

GILIA. H.A.

Capitata. Feathery foliage. Lavender-blue flowers. Fine for rock gardens and edgings. 2 ft. Pkt. 10c., large pkt. 25c.

GODETIA. H.A.

Upright, Single, Mixed. The plants bloom profusely and bear showy flowers of satiny texture in many rich and varied colors. They do best in a shaded location. Fine for rock-gardens and edging. 1 ft. Pkt. 25c., large pkt. 60c.

GOURDS. H.A.C.

The flowers are often beautiful and the fruit ornamental. Small. 10 to 20 feet.

Small-fruited, Mixed. Pkt. 15c.

GYPSOPHILA (Baby's Breath). H.A.

White panicles of bloom used for bouquets. 1 foot.

Elegans alba grandiflora. *The London Market Strain.* This is an improved large-flowering pure white variety of free, easy growth. Pkt. 10c., oz. 25c., 2 ozs. 45c., 4 ozs. 75c.

Elegans carminea. Deep rose. Pkt. 10c., oz. 35c.

GYPSOPHILA. H.P.

Oldhamiana. A new hardy Gypsophila with flesh-pink flowers. Useful for borders and cut flowers. Pkt. 25c., large pkt. 60c.

Paniculata. Pure white flowers borne in large panicles. 2 ft. Blooms June-July. Pkt. 15c., large pkt. 40c.

Paniculata florepleno. A double flowering variety pure white. Pkt. 25c., large pkt. 60c.

HELENIUM. H.P.

Strikingly hardy plants, very useful for decorating. Blooms August-September.

Autumnale superbum. Golden yellow. 5 ft. Pkt. 15c., large pkt. 40c.

Riverton Gem. Yellow, changing to red. Long stems. 5 ft. Pkt. 15c., large pkt. 40c.

HELIANTHEMUM (Dwarf Sun Rose)

H.P.

Mutabile. Excellent rock plant. 8-12 in. Blooms June-Aug. Mixed colors. Pkt. 15c., large pkt. 40c.

HELICHRYSUM. H.A.

Monstrosum, Mixed (Strawflower). Large, double Daisy-like flowers for Winter bouquets. Comes in yellow, orange, red, and white. Good for cutting. 2 ft. Pkt. 10c., large pkt. 25c.

HELIOTROPE. H.H.P.

Lemoine's Hybrids, Mixed. Fragrant flowers in choice dark lavender shades. 1½ ft. Pkt. 10c., large pkt. 25c.

HEUCHERA. H.P.

Sanguinea Hybrids. Long spikes of various colored flowers. 18 in. Blooms May-Sept. Pkt. 15c., large pkt. 40c.

HIBISCUS. H.P.

Mallow Marvels. Showy plants. Large flowers. Mixed colors. 2-3 ft. Blooms July-Aug. Pkt. 15c., large pkt. 40c.

HOLLYHOCKS. H.H.A.

Tall spikes of large flowers in many attractive colors. Seed sown outside in May blooms in August. 5 feet.

Indian Spring (Silver Medal, A.A.S. 1939). Blooms in 4 to 5 months from seed. 4 to 5 ft. tall. Flowers semi-double to double, in shades of pink in fine spikes. Pkt. 25c., large pkt. 60c.

Semi-double, Mixed. Pkt. 10c., large pkt. 25c.

HOLLYHOCKS. H.P.

Always a show in any garden. Perfectly hardy. Height 5-7 feet. Blooms from July through to October.

Chater's Double Crimson.

Chater's Double Newport Pink.

Chater's Double Scarlet.

Chater's Double White.

Chater's Double Yellow.

Chater's Double Mixed.

Single Mixed.

Any of above, Pkt. 15c., large pkt. 40c.

HONESTY (Lunaria Biennis). H.B.

Attractive flowers followed by decorative seed pods. When dried, make wonderful Winter decoration. 2 feet. Pkt. 15c., large pkt. 40c.

HUMULUS VINE. H.A.C.

Japonicus (Japanese Hop). Dense green, deeply lobed foliage. 20 ft. Pkt. 10c., large pkt. 25c.



Hollyhock, Indian Spring

HUNNEMANNIA. H.A.
(Yellow Tulip Poppy)

Sunlight. Canary yellow, semi-double flowers.
 Pkt. 15c., large pkt. 40c.

HYACINTH BEAN

See **Dolichos**, page 11. Pkt. 10c.

IPOMOEA. H.A.C.

Rapid growing climbers reaching a height of 12 feet.

Bona Nox (Evening Glory). Violet-blue flowers.
 Pkt. 10c., large pkt. 25c.

Grandiflora alba (White Moonflower). Large, heart-shaped leaves and big, pure white, fragrant flowers which open late in the evening. Pkt. 15c., large pkt. 40c.

KOCHIA. H.A.

Childsi (Mexican Fire-Bush). Grows into a perfectly pyramidal-shaped bush with small, feathery light green foliage changing to red in the Fall. 2½ ft. Pkt. 10c., oz. 40c.

KUDZU VINE. H.P.

(Jack-and-the-Bean-Stalk)

A very rapid-growing, vigorous vine that supplies shade quickly. Rosy, pea-shaped flowers. Soak seed overnight. 10 feet. Pkt. 10c., large pkt. 25c.

LANTANA. H.H.P.

Small, Verbena-like clusters of large, fragrant flowers in a variety of attractive colors. Dwarf. **Mixed.** Pkt. 15c., large pkt. 40c.

LARKSPUR (Annual Delphinium) H.A.

These are adorned with finely cut, feathery foliage of soft green which sets off to advantage the handsome long floral spikes of double blossoms. 3 feet.

GIANT IMPERIAL TYPE

These have upright, compact plants, basal branching in habit. They are recommended for general garden use and make beautiful cut flowers. The spikes of large, double flowers are very similar to the perennial Delphinium.

Blue Cockade. Rich lilac-blue.

Blue Spire. An intense, deep Oxford blue sort of upright, branching habit. Uniform in growth, very graceful, and especially fine as a cut flower.

Carmine King. Deep carmine-rose.

Exquisite Pink. Improved soft pink shaded salmon.

Rosalind. A new color in Larkspur rose with just enough suffusion of salmon to create a most pleasing shade.

White King. Largest and best pure white.

Each of above: Pkt. 25c., large pkt. 60c.

Lohrman's Imperial Special Mixed. A fine mixture including all shades and many rare colors. Pkt. 25c., large pkt. 60c.

Double Mixed. Double Stock-flowered. Pkt. 10c., large pkt. 25c., oz. 60c.

LATHYRUS (Perennial Sweet Pea)

H.P.

Latifolius. Mixed colors 6 ft. Blooms July-Aug.
 Pkt. 15c., large pkt. 40c.



Larkspur, Rosalind

LAVANDULA (Sweet Lavender). H.P.

Vera. Pkt. 15c., large pkt. 40c.

LEPTOSYNE. H.H.A.

Stillmani (Sea Dahlia). Large, yellow, Daisy-like flowers with golden center. 2 ft. Pkt. 15c., large pkt. 40c.

LIATRIS (Blazing Star). H.P.

Pyenostachya. Long spikes of purple and rosy purple flowers. 3 ft. Pkt. 15c., large pkt. 40c.

LINARIA. H.H.A.

Fairy Bouquet Mixed. Pretty Snapdragon-like flowers in a splendid mixture. 10 in. Pkt. 10c., large pkt. 25c.

LINUM (Flax)

Grandiflorum rubrum. H.A. Single scarlet flowers. 12 in. Pkt. 10c., large pkt. 25c.

Perenne. H.P. Blue flowers. 18 in. Pkt. 15c., large pkt. 40c.

LOBELIA. H.H.A.

Very profuse-flowering, bushy plants, with pendant branches. Fine for rock-gardens and edging. Thrives in shade. 6 inches.

Crystal Palace compacta. Best dwarf variety. Dark blue blooms. Deep green foliage. 4 in. Pkt. 15c., large pkt. 40c.

Gracilis. Light blue. Trailing. 10 in. Pkt. 15c., large pkt. 40c.

Cardinalis. H.P. Spikes of scarlet flowers. 3 ft. Blooms July-Sept. Pkt. 15c., large pkt. 40c.

LUPINUS. H.A.

Hartwegi, Giant King. Enormous spikes of bloom, rivaling in beauty and size the perennial Lupin but having the advantage of being annuals. Base branching, with 6 to 8 spikes to a plant. 3 feet.

Blue. Dark blue. **Sky-Blue** White
Separate colors, each: Pkt. 15c., large pkt. 40c.
Mixed. Pkt. 15c., large pkt. 40c.

PERENNIAL VARIETIES

Polyphyllus. 3-4 ft. Blooms July-Sept.
Blue Rose White
Each: Pkt. 15c., large pkt. 40c.

Perennial Hybrids Mixed. Splendid selection. Pkt. 15c., large pkt. 40c.

Russell Lupinus. English strain of large spikes in many color shades. Pkt. (12 seeds) 25c., pkt. (50 seeds) 65c.

LYCHNIS. H.P.

Haageana Hybrids. 1 ft. Blooms June-Aug.
Mixed colors. Pkt. 15c., large pkt. 40c.

LYTHRUM. H.P.

Roseum superbum. 3-4 ft. Blooms July-Sept.
Rose-colored flowers. Pkt. 15c., large pkt. 40c.

MARIGOLDS H.A.

No other flowers supply such a wealth of color in the garden in late Summer and Fall. They are easily grown in ordinary garden soil in a sunny location. Fine cut-flower, keeping in good condition a long time.

**Tall African New
Carnation-flowered Marigolds**

Burpee Gold (Improved Guinea Gold). Sweet-scented flowers. Odorless foliage. Double, deep orange blooms, resembling Carnations. Pkt. 25c., large pkt. 60c.

Yellow Supreme. A dazzling beauty with large, fluffy Carnation-like, rich lemon-yellow blooms. Pkt. 15c., large pkt. 40c.

Early Sunshine. (Bronze Medal, A.A.S. 1939.) A very early and dwarf strain of Dixie Sunshine. Grows 2 ft. tall, flowers sulphur-yellow; incurved petals. Pkt. 25c., large pkt. 60c.

Gigantea, Sunset Giants. Large, sweet-scented flowers in all shades of yellow and orange. Highly recommended. Early flowering. 4 ft. Pkt. 25c., large pkt. 60c.

Limelight (Bronze Medal, A.A.S. 1940). A new color, very light primrose-yellow; lightest of all Marigolds. Flowers $2\frac{3}{4}$ in. across. Round and symmetrical. Early flowering. Dwarf, bushy, uniform plants. Pkt. 25c.

DWARF FRENCH MARIGOLDS

Harmony, New Double Hybrids. A new range of colors in this ever popular variety; in orange, golden yellow, lemon yellow, as well as the original Harmony color. Plants grow 12 to 14 in. high. Pkt. 25c., large pkt. 60c.

Harmony. Perfectly shaped flowers, resembling Scabiosas in a striking combination of bright gold bordered with rich maroon. Exceptionally uniform in habit, bushy, and covered with bloom. Pkt. 15c., large pkt. 40c.

MINIATURE MARIGOLD

Tagetes signata pumila, Little Giant. Small flowers in very attractive colors. Slender, fern-like foliage. Pkt. 10c., large pkt. 25c.

MATRICARIA (Feverfew). H.P.

Height 1-1½ feet. Blooms June-October.

Capensis. Pure white.

Golden Ball. Yellow.

Each: Pkt. 15c., large pkt. 40c.

MATTHIOLA. H.H.A.

Evening-scented Stock (Matthiola bicornis). Small, fragrant, mauve flowers. 15 in. Pkt. 10c., large pkt. 25c.

MIGNONETTE. H.A.

Machet. An old variety with spikes of yellowish green, sweetly scented blooms. Pkt. 15c., large pkt. 40c.

MIMULUS. H.H.A.

Tigrinus, Mixed (Monkey Flower). Tubular yellow flowers beautifully tigereed and spotted in many colors. Prefers shade. Pkt. 10c., large pkt. 25c.

MOONFLOWER

See *Ipomoea*, page 13.

MORNING-GLORY (Ipomoea)

H.A.C.

Scarlett O'Hara (Gold Medal, A.A.S. 1939). Entirely distinct. Early blooming, self-colored, Cornelian-red, $3\frac{1}{2}$ in. flowers that remain open until mid-afternoon. Pkt. 25c., large pkt. 60c.

Heavenly Blue Improved. This is an extra early-blooming strain of this enormously popular and much sought-after annual climber. Its extremely early-flowering habit, its compact growth and its true heavenly blue coloring make it distinct and infinitely superior to all other strains. Pkt. 25c., large pkt. 60c.

Imperial Japanese, Mixed. Flowers of gigantic size, ranging from white to black-purple. Rapid climber. Pkt. 10c., large pkt. 25c., oz. 50c.

Rose Marie. An early, free flowering, clear deep rose double Morning-Glory. Pkt. 15c., large pkt. 40c.



Marigold, Yellow Supreme

MYOSOTIS H.H.A. (Forget-Me-Not)

Favorite old-fashioned flowers bearing clusters of small, dainty blue, 5-petaled blossoms. Fine for rock gardens and edging. Thrives in shade.

Alpestris Victoria. Indigo-blue. 1 ft. Pkt. 15c., large pkt. 40c.

Alpestris Victoria. Light blue. Dwarf. 8 in. Pkt. 15c., large pkt. 40c.

Alpestris Victoria, Pink. Pink variety of above. Pkt. 15c., large pkt. 40c.

PERENNIAL VARIETY

Palustris semperflorens. H.P. The true Forget-Me-Not. Blooms June-Oct. 10 in. Pkt. 15c., large pkt. 40c.

NASTURTIUMS. H.A.

Double Sweet-scented or Gleam. Bright colors, freedom of bloom and long stems make this double class ideal for the home garden for combination, window-boxes, and cutting.

Golden Gleam. Original semi-trailing double Nasturtium. Deep golden yellow. Pkt. 15c., oz. 50c.

Gleam Hybrids. A brilliant mixture of 6 to 8 distinct color types and attractively variegated combinations. Pkt. 15c., oz. 50c.

Indian Chief (New). Brilliant scarlet, dark foliage, semi-double, sweet-scented. Pkt. 25c., large pkt. 60c.

Scarlet Gleam. Identical to Golden Gleam except a brilliant scarlet. Pkt. 15c., oz. 50c.

Tall, or Climbing, Mixed. 6 ft. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 75c.

DWARF DOUBLE NASTURTIUMS

This new class of double Nasturtiums makes a very attractive, dwarf, compact, rounded plant.

Double Gem Mixture. A mixture of all the Dwarf Double Nasturtiums in a splendid variety of colors. Pkt. 15c., oz. 50c.

Dwarf, or Bedding Mixed. 1 ft. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 75c.

NEMESIA. H.A.

Nana compacta. The large flowers are like miniature Orchids and are thickly massed on low-growing plants.

Dwarf Mixed. Pkt. 15c., large pkt. 40c.



Nicotiana Crimson Bedder

NEPETA. H.P.

Mussini. Blue-gray foliage with pale mauve flowers. 9 in. Blooms May-Sept. Pkt. 15c., large pkt. 40c.

NICOTIANA. H.A.

Affinis (Flowering Tobacco). Long, tube-shaped, sweet-scented, starlike flowers of pure white. $2\frac{1}{2}$ ft. Pkt. 10c., large pkt. 25c.

Affinis Hybrids, Mixed. Brilliant colors, including many fine shades of rose, red, crimson, and creamy white; delightfully fragrant. $2\frac{1}{2}$ ft. Pkt. 10c., large pkt. 25c.

Crimson Bedder. Flowers rich deep crimson, freely produced. The dwarf, pyramidal plants give a striking effect planted in masses. 15 in. Pkt. 10c., large pkt. 25c.

New Miniature White. Fine for pot-work or borders. The sweet-scented, pure white flowers remain open all day. Pkt. 25c.

NIEREMBERGIA

Hippomanica. See Blue Cupflower.

NIGELLA. H.A.

Miss Jekyll. Large, oddly shaped, double Cornflower-blue flowers surrounded by a dense wreath of mossy fibers. $1\frac{1}{2}$ ft. Pkt. 10c., large pkt. 25c.

OENOTHERA (Evening Primrose)

H.P.

Missouriensis. Yellow flowers. $1\frac{1}{2}$ ft. Blooms July-Sept. Pkt. 15c., large pkt. 40c.

PANSY. H.H.P.

Coronation Gold (Gold Medal, A.A.S. 1938). Round, lightly ruffled, spicy scented, canary yellow flowers with lower petals flushed golden orange. Pkt. 25c., large pkt. 60c.

Lohrman's Special Selected Swiss Giants. This magnificent blend of rare colors far surpasses in quality and range any mixture of Swiss Giants. The plants appear more compact than the usual Swiss Giants, and most of the flowers are beautifully frilled. Pkt. 25c., large pkt. 60c.

Giant Mixed. Pkt. 15c., large pkt. 40c.

PENTSTEMON. H.P.

Large Flowering Mixed. 2-3 ft. Blooms June-July. Pkt. 15c., large pkt. 40c.



Pansy, Lohrman's Special Swiss Giants

PETUNIA. H.A.

SINGLE BEDDING VARIETIES

Brilliant Rose Gem. Color rich deep rose with a slight suffusion of scarlet. The general effect is very brilliant and pretty. Plant neat and compact, 5 to 6 in. high. Pkt. 25c., large pkt. 60c.

Celestial Rose, Improved. Deeper than Rosy Morn. Compact habit. Pkt. 25c., large pkt. 60c.

Cream Star (*Silver Medal, A.A.S. 1940*). Finest dwarf bushy habit. Grows 12 in. high and 14 in. across. Plants neatly rounded, completely covered with soft creamy white flowers. $2\frac{1}{4}$ in. across. 5-pointed stars. Pkt. 25c.

Flaming Velvet. Dwarf compact habit; color dark velvety crimson. Ideal for pots or bedding. Pkt. 25c., large pkt. 60c.

Glow (*Silver Medal, A.A.S. 1940*). Dwarf compact ball-shaped plant. Color bright rose-red with lighter throat; free-flowering all season. A wonderful variety for the garden. Pkt. 25c.

Hollywood Star (*Silver Medal, A.A.S. 1939*). Distinctive novelty with 5-pointed, star-shaped flowers of rose-pink color. Large flowers from point to point. Plants bushy and erect. Pkt. 25c., large pkt. 60c.

Lohrman's Blue Velvet. Large, rich velvety blue flowers. Dwarf, compact plants. Pkt. 25c., large pkt. 60c.

Rosy Morn, Improved. Rosy pink with white throat. Pkt. 15c., large pkt. 40c.

Salmon Supreme (*Silver Medal, A.A.S. 1938*). A dwarf bedding variety with 2-in. flowers of soft salmon-pink. Nicely rounded plants about 1 ft. high and $1\frac{1}{2}$ ft. across. Ideal for borders, edgings, or beds. Pkt. 25c., large pkt. 60c.

Single Bedding, Special Mixed. Large, single flowers, blotched and striped in all the Petunia colors. Pkt. 10c., large pkt. 25c.

Snow Bedder. A new, dwarf, compact white Petunia. The snow-white flowers measuring about $2\frac{1}{2}$ in. across, literally cover the whole plant. Pkt. 15c., large pkt. 40c.

Stormover. A beautiful, single white fringed Petunia with medium sized flowers. Excellent for window-boxes and bedding. One of the best pure whites. Pkt. 25c., large pkt. 60c.

Velvet Ball (*Bronze Medal, A.A.S. 1939*). Dwarf, compact variety with large, wavy flowers of deep ox-blood or mahogany red. Free flowering. Pkt. 25c., large pkt. 60c.

LOHRMAN'S GIANT RUFFLED MONSTERS
MIXED

Enormous flowers in an array of beautiful colors. Pkt. 25c., large pkt. 60c.

DOUBLE VARIETIES (All Double Victorious)

Apple Blossom. Dwarf plants, flowers extra large, very double and fringed; color medium pink. 12-15 in. Pkt. (100 seeds) 50c.

Rose Carmine (Alldouble Dwarf Giant World Beauty). Fringed bright carmine flowers. Comes 100 per cent double. Excellent for beds or pots. Pkt. (100 seeds) 50c.

Mixed (Alldouble Dwarf Giant). A new strain, more dwarf and compact than the other double varieties in a most beautiful assortment of colors. Pkt. 50c.

Balcony Petunias

Flowers 3 inches across. Suitable for window-boxes, borders, beds, and rock gardens. Trailing habit.

Blue. Rich blue.

Crimson. Deep crimson.

Rose. Rose-pink.

White. Pure white.

Mixed.

Each of above, pkt. 15c., large pkt. 40c.

PHLOX. H.A.

Drummondii. Immense trusses of large, brilliantly colored flowers. Ideal for beds or borders.

Gigantea, Salmon Glory (*Silver Medal, A.A.S. 1939*). Soft rich salmon-pink florets with creamy white eyes composing large umbels. Plants bushy, erect, 10 in. high. Pkt. 25c., large pkt. 60c.

Gigantea, Art Shades. A fine new strain of Phlox with flowers 1 to $1\frac{1}{2}$ in. across, in a wonderful range of art shades—soft colors blended in beautiful mixture. 9 in. Pkt. 25c., large pkt. 60c.

GRANDIFLORA VARIETIES

Chamois-Rose. Soft **Purple.** Purple, white shade.

White. Pure white.

Mixed.

Each of above: Pkt. 15c., large pkt. 40c.

DECUSSATA. H.P.

A good mixture of colors in the Hardy Phlox. 3 feet. Blooms June-September. Pkt. 15c., large pkt. 40c.

PHYSALIS. H.P.

Franchetti (Chinese Lantern). 3 ft. Pkt. 15c. large pkt. 40c.

PHYSOSTEGIA (False Dragonhead)

H.P.

Virginica. Dense bushes bearing spikes of delicate pink flowers. 2 ft. Blooms June-Sept. Pkt. 15c., large pkt. 40c.

Virginica alba. Pure white. Pkt. 15c., large pkt. 40c.

PLATYCODON (Chinese Bellflower)

H.P.

Grandiflorum. Large, steel-blue flowers. 2 ft. Blooms June-July. Pkt. 15c., large pkt. 40c.

Grandiflorum album. Pure white. Pkt. 15c., large pkt. 40c.

POLYANTHUS. H.H.P.

Munstead Strain. A splendid strain of large flowering bunch Primroses in shades of various colors. 10 in. Blooms April-June. Pkt. 25c., large pkt. 60c.

PORTULACA (Moss Rose). H.A.

An edging plant with glossy, cup-shaped, single and double flowers, about 1 inch across, in shades of White, Red, Pink, Orange and Yellow. Fine for rock garden and edging. 6 inches.

Double Mixed. Pkt. 15c., large pkt. 40c.

Single Mixed. Pkt. 10c., large pkt. 25c., oz. 75c

POPPIES (Papaver). H.A.

Showy, free-flowering, old-fashioned flowers.

Shirley, American Legion. Scarlet with white cross. Pkt. 10c., large pkt. 25c., oz. 50c.

Shirley, All Double Mixed. Reselected strain producing All-double blooms in a full range of colors. Pkt. 15c., large pkt. 40c.

Shirley, Fine Mixed. The flowers are single, fluted, and crinkled in lovely pastel and brighter shades. 1½ ft. Pkt. 10c., large pkt. 25c., oz. 50c.

PERENNIAL VARIETIES. H.P.
(ICELAND POPPIES)

While these are perennials, they bloom the first year from seed. 12 in. Bloom May-September.

The Emperor. Tangerine orange. Pkt. 25c., large pkt. 60c.

Sunbeam Improved. A fine mixture of new shades. Pkt. 15c., large pkt. 40c.

ORIENTAL POPPIES. H.P.

Immense flowers in shades of Orange, Salmon, Red and White. 2-3 feet. Blooms May-June.

Orientale. Orange scarlet, black spots. Pkt. 15c., large pkt. 40c.

Orientale Hybrids. Mixed colors. Pkt. 15c., large pkt. 40c.

POTENTILLA. H.P.

Double Hybrids, Mixed. Shades of yellow and brown, brilliant foliage. 1-2 ft. Blooms June-July. Pkt. 15c., large pkt. 40c.

PRIMULA. H.P.

Beesiana. Very free flowering. Glowing velvety purple with yellow eye. Pkt. 25c., large pkt. 60c.

Cashmeriana. Dense heads of lilac flowers. Good. 1 ft. Pkt. 25c., large pkt. 60c.

Japonica (Japanese Primrose). Mixed colors. Pkt. 25c., large pkt. 60c.

Veris (English Cowslip). Mixed colors of brown, crimson and yellow shades. 6 in. Blooms April-May. Pkt. 25c., large pkt. 60c.

Vulgaris (English Yellow Primrose). Pkt. 15c., large pkt. 40c.

PYRETHRUM (Painted Daisy). H.P.

Roseum hybridum. Large, Daisy-like flowers in many colors. 2 ft. Blooms June-Sept.

Single Mixed. Pkt. 15c., large pkt. 40c.

Double Mixed. Pkt. 25c., large pkt. 60c.

RICINUS (Castor Oil Bean). H.A.

Stately, strong-growing plants with ornamental foliage. Moles are kept away by planting Castor Beans in the borders.

Zanzibarensis. Enormous leaves varying from light green to purplish red. 8 ft. Pkt. 10c., oz. 30c.

RUDBECKIA (Black-eyed Susan). H.A.

Cone-shaped flowers of various shades. 3 feet.

Kelvedon Star. Dark brown discs; mahogany zones on deep orange petals.

My Joy. Orange-yellow, dark cones.

These two attractive annual Rudbeckias are exceptional for cutting.

Each: Pkt. 15c., large pkt. 40c.

PERENNIAL VARIETIES

Newmanni. H.P. Bright orange with black cone. 3 ft. Blooms June-Oct. Pkt. 15c., large pkt. 40c.

Purpurea. Reddish purple. 4 ft. Blooms June-Sept. Pkt. 15c., large pkt. 40c.

SALPIGLOSSIS (Painted Tongue)

H.A.

Graceful, velvety, Lily-like flowers, veined in gold. Pleasing variety of colors. 2 feet.

Dwarf Improved Large-flowering. New type of branching habit, making them ideally suited for bedding purposes. Mixed colors. Pkt. 15c., large pkt. 40c.

SALVIA (Flowering Sage) H.A.

Bonfire. An early, free-flowering dwarf sort with fiery scarlet flowers borne on long spikes well above the foliage. 1½ ft. Pkt. 10c., ¼ oz. \$1.00.

Farinacea. H.B. The plants grow from 2 to 3 ft. tall, with long spikes of light blue flowers. Seed sown indoors in February will bloom in August. Pkt. 10c., large pkt. 25c.

Harbinger. The earliest Scarlet Salvia. Plants dwarf and compact. Bluish green foliage. 1 ft. Pkt. 15c., large pkt. 40c., 1/16 oz. 75c., 1/8 oz. \$1.25.

Splendens. The popular scarlet midseason sort. Pkt. 10c., large pkt. 25c., 1/8 oz. 45c., ¼ oz. 75c., 1/2 oz. \$1.35, oz. \$2.25.



Salvia, Harbinger

SCABIOSA (Pincushion Flower). H.A.

Large-flowering Double. Splendid for cut flowers. Will bloom from July until frost. We consider the following selection the best for all purposes. 2½ ft.

Blue Moon (*Honorable Mention, A.A.S. 1939*). Imperial Giant type. Flowers fully double, 2¾ in. deep, composed of heavy, wavy petals. The color is a rich deep lavender-blue. Ideal for cutting. Pkt. 25c., large pkt. 60c.

Fire King. Fiery scarlet. Pkt. 15c., large pkt. 40c.

Heavenly Blue (*Bronze Medal, A.A.S. 1940*). High-crowned double flowers. Color lovely azure blue. Very early and prolific. Bushy plants. 18 in. high. Splendid for borders and cut flowers. Pkt. 25c.

Peach Blossom. Pale pink. Pkt. 15c., large pkt. 40c.

Rosette (New). Beautiful shade of deep rose, heavily suffused with salmon. Pkt. 15c., large pkt. 40c.

Shasta, Pure white. Pkt. 15c., large pkt. 40c.

Lohrman's Imperial Hybrids, Mixed. Large, double flowers on tall stems. Beautiful colors. Pkt. 15c., large pkt. 40c.

PERENNIAL VARIETIES

Caucasica Hybrids (Isaac House Strain). Splendid for cut flower; long stems. Flowers light lavender to dark blue. Outer edges ruffled. Pkt. 25c., large pkt. 60c.

SCARLET RUNNER BEAN. H.A.C.

A stunning annual climber with sprays of brilliant red flowers like pea blossoms. The pods are edible. Good for screens and covering arbors and fences. Good Snap Bean. Pkt. 10c., oz. 20c.

STATICE. H.A.

Sinuata (Sea Lavender). Everlasting. Clusters of dainty flowers in varying shades of blue and lavender on stiff stems; fine for cutting. 2½ ft.

Choice Mixed. Pkt. 15c., oz. 60c.

Latifolia. H.P. Lavender-blue flowers. 2 ft. Blooms June-July. Pkt. 15c., large pkt. 40c.

STOKESIA (Stokes Aster). H.P.

Cyanea. Lavender blue. 2 ft. Blooms July-Oct. Pkt. 15c., large pkt. 40c.

STOCKS. H.H.A.

Flowers grow on long stiff stalks like small rosettes, exceedingly fragrant.

Large-flowered Dwarf Ten Weeks, Mixed. 12 in. This class is the best for bedding purposes and is one of the first to bloom. Pkt. 10c., large pkt. 25c.

See page 22 for list of Forcing Stocks for Greenhouse

SUNFLOWER. H.A.

Dwarf Red. Dark-centered brilliant flowers, banded with bright chestnut-red, yellow at the tips. 3 ft. Pkt. 10c., large pkt. 25c., oz. 75c.

Excelsior Hybrids, Mixed. Mixture of dark-zoned crimson and red varieties. Pkt. 10c., large pkt. 25c., oz. 75c.

Russian Mammoth. Useful for windbreaks and feeding birds. 12 ft. Oz. 10c.

Stella. Single. Golden yellow blooms with slightly twisted petals and black discs. 4 ft. Pkt. 10c., large pkt. 25c., oz. 60c.



Scabiosa, Lohrman's Imperial Hybrids

SWEET PEAS. H.A.

Sow the seed April 1st if weather will permit in a trench about 6 inches deep, covering with an inch of firmly pressed soil and gradually filling in as the plants grow.

EARLY TO MIDSEASON-FLOWERING SPENCERS

Blossoms very large, beautifully waved, on long stems. Flowers 3 to 4 weeks earlier than Late Spencers and remain in bloom for weeks. 6 feet.

Lavender Harmony. Best lavender.

Mariner. Clear blue.

Mother Machree. Best salmon.

Pal. Carmine-rose.

Queen Crimson. Deep red.

Shirley Temple. Soft rose-pink.

Valencia. Glowing orange.

White Harmony. Black-seeded white. Pkt. 10c., ½ oz. 35c., oz. 60c.

Lohrman's Selected Mixture. Mixed by us from selected named varieties, including many of the newer shades. Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.

Collection Sweet Peas—1 pkt. each, 6 varieties

50c.

SWEET WILLIAM. H.B.
(*Dianthus Barbatus*)

Showy, of easy culture; splendid for beds and borders with their rich, varied flowers. 1½ feet. Blooms May-July.

Black Prince. Velvet black. Pkt. 15c., large pkt. 40c.

Giant White. Large single white. Pkt. 15c., large pkt. 40c.

Pink Beauty (Newport Pink). Salmon pink. Pkt. 15c., large pkt. 40c.

Single Finest Mixed. Pkt. 15c., large pkt. 40c.

Double Finest Mixed. Pkt. 15c., large pkt. 40c.

Dwarf Double Mixed. Pkt. 15c., large pkt. 40c.

THALICTRUM. H.H.P.

Graceful plants resembling Maidenhair ferns. Extensively used for bouquets.

Adiantifolium. Yellow flowers. 1 ft. Blooms July-Aug. Pkt. 15c., large pkt. 40c.

Dipterocarpum. Rosy-purple with citron-yellow anthers. 3 ft. Blooms Aug.-Sept. Pkt. 25c., large pkt. 60c.

THERMOPSIS. H.P.

Caroliniana. Yellow, Lupin-like flowers, blend well with plantings of Delphiniums. Pkt. 25c.

THUNBERGIA. H.A.C.

Alata (Black-eyed Susan). Beautiful rapid-growing climber. **Mixed.** Pkt. 10c., large pkt. 25c.

TRITOMA (Red Hot Poker). H.P.

Early-flowering Hybrids. Orange and yellow shades. 3 ft. Blooms Aug.-Sept. Pkt. 15c., large pkt. 40c.

TROLLIUS. H.P.

Globe Hybrids. Buttercup-like flowers in shades of creamy white and orange. 2 ft. Blooms May-Aug. Pkt. 25c., large pkt. 60c.

VALERIANA. H.P.

Officinalis. Rose, tinted white. 3-4 ft. Blooms June-July. Pkt. 15c., large pkt. 40c.

VENIDIUM. H.A.

Fastuosum. Brilliant orange, Daisy-like flowers, 3 to 4 in. across, with a black-purple zone at the base of the petals and a dark center. Woolly green foliage. 2 to 3 ft. Pkt. 15c., large pkt. 40c.

VERBENA. H.A.**HYBRIDA GRANDIFLORA GIGANTEA**

Beauty of Oxford Hybrids. Brilliant colors shading from clear rose-pink to rose-red. The florets measure over 1 in. in diameter. Pkt. 15c., large pkt. 40c.

Brilliant (New). Deep flame rose with a medium-sized white eye; free flowering. Pkt. 25c., large pkt. 60c.

Lavender Glory. A lovely, sweetly fragrant Verbena with large pure lavender blooms accentuated by a creamy white eye. Pkt. 15c., large pkt. 40c.

Spectrum Red. Brilliant red without eye. Pkt. 15c., large pkt. 40c.

Finest Mixed. Pkt. 10c., large pkt. 25c.

HYBRIDA COMPACTA ERECTA

Blue Sentinel (Bronze Medal, A.A.S. 1939). The finest habit ever developed in Verbenas. Plants are compact and erect, never break apart, 10 in. high, 20 in. wide, with attractive heads of rich blue flowers shaded by a deep velvety luster. Pkt. 25c., large pkt. 60c.

Snowball. Pure white. Pkt. 15c., large pkt. 40c.

VARIOUS VERBENAS

Lemon Verbena (*Aloysia citriodora*). Old favorite. Pale green, scented foliage. Pkt. 25c., large pkt. 60c.

Venosa (Hardy Garden Verbena). Purple flowers all Summer. 1 ft. high. Pkt. 15c., large pkt. 40c.

VERONICA. H.P.

Longifolia. Spikes of light blue flowers. 2½ ft. Blooms Aug.-Oct. Pkt. 15c., large pkt. 40c.

Spicata. Small spikes of rich blue flowers. 2 ft. Blooms July-Aug. Pkt. 15c., large pkt. 40c.

VINCA (Periwinkle)

Dark green foliage. Pink and white flowers. Used for bedding and edging. 1½ feet.

Alba. Pure white.

Rosea. Rose-pink.

Rosea alba. White with rose eye.

Mixed.

Pkt. 10c., large pkt. 25c., ¼ oz. 60c., oz. \$2.00

VIOLA. H.H.P.

Cornuta (Tufted Pansies). Valuable for bedding and may be grown in the same manner as Pansies. Very free flowering. 6 in. Blooms May to frost.

Arkwright Ruby. Ruby red. Pkt. 25c., large pkt. 60c.

Chantreyland. Apricot. Pkt. 25c., large pkt. 60c.

Jersey Gem. Deep blue. Pkt. 15c., large pkt. 40c.

Lord Beaconsfield. Dark purple. Pkt. 15c., large pkt. 40c.

Lutea Splendens. Yellow. Pkt. 15c., large pkt. 40c.

Mauve Queen. Mauve. Pkt. 15c., large pkt. 40c.

White Perfection. White. Pkt. 15c., large pkt. 40c.

Mixed, All Colors. Pkt. 15c., large pkt. 40c.

WILD CUCUMBER H.A.C.

Fast growing vine with green leaves and seed pods. 20 feet. Pkt. 10c., ¼ oz. 20c., oz. 50c.



Vinca Rosea

ZINNIAS. H.A.

Giant Dahlia-flowered. Flowers are immense, measuring 5 in. and more across and 3 to 4 in. in depth. Plants grow 3 to 4 ft. tall, with long-stemmed flowers well above the foliage. There are lovely colors to choose from, including many blendings of pastel shades. 30 in.

Canary Bird. Delicate primrose-yellow.

Crimson Monarch. Deep red.

Dream. Lavender.

Exquisite. Light rose.

Golden Dawn. Golden yellow.

Oriole. Orange and gold.

Polar Bear. Pure white.

Purple Prince. Purple.

Scarlet Flame. Bright scarlet.

**Any of above: Pkt. 15c., large pkt. 40c.,
 $\frac{1}{2}$ oz. 90c., oz. \$1.50**



Zinnia, Crown o' Gold

Lohrman's Own Dependable Blend of Giant Dahlia-flowered Zinnias. An unusual blend of all the better named varieties in a harmonious array of color. No magenta, lavender, or pale pink. Sow a literal quantity of this mixture outdoors for an abundance of cut flowers throughout the Summer. Pkt. 15c., special pkt. 25c., $\frac{1}{4}$ oz. 50c., $\frac{1}{2}$ oz. 90c., oz. \$1.50.

California Giants, Miss Willmott. Beautiful soft pink. 2 ft. Pkt. 15c., large pkt. 40c.

Cupid Zinnias. Small, button-like flowers on dwarf, well-formed plants. 1 ft.

Mixed. Pkt. 15c., large pkt. 40c.

Fantasy, Star Dust. A wonderful addition to the Fantasy Mixture. It has the same shaggy-petaled, medium-sized flower and the color is rich deep golden yellow. Very free flowering. Blooms early, coming into flower about 45 to 50 days after planting. Pkt. 25c., large pkt. 60c.

Fantasy, Mixed. The very informal, shaggy-appearing flowers are graceful and interesting and their color range includes the brightest shades of red, yellow, and orange, as well as the popular pastel pinks and cream. Pkt. 25c., large pkt. 60c., $\frac{1}{4}$ oz. \$1.00, $\frac{1}{2}$ oz. \$1.75.

Fantasy, Wildfire (New). Rich dazzling scarlet. Plants neat in habit. Strong growing, free blooming. 2 $\frac{1}{2}$ to 3 ft. Pkt. 25c., large pkt. 60c.



**Zinnia
 Linearis**



**Zinnia
 Fantasy Wildfire**

Lilliput. A sturdy, dwarf, bushy plant literally covered with double Pompon flowers. 1 to 1 $\frac{1}{2}$ in. across. Ideal for borders, beds and table decoration. 1 to 1 $\frac{1}{2}$ ft.

Canary Gem. Canary-yellow.

Rosebud. Rose-pink.

Salmon Gem. Salmon-rose.

Mixed.

Any of above Lilliputs: Pkt. 15c., large pkt. 40c.

Linearis. Perfect little mounds, 8 to 10 in. high and nearly 2 ft. across, are covered with flowers right up to frost. The small blooms are single, golden orange, with a yellow stripe down the center of each petal. Pkt. 15c., large pkt. 40c.

Scabiosa-flowered. A new and very distinct type of Zinnia growing about 2 $\frac{1}{2}$ ft. tall and producing an abundance of flowers in many colors. Somewhat resembles the Scabiosa. Pkt. 15c., large pkt. 40c.

Super Crown o'Gold Pastel Tints. Each petal of the flower is overlaid with deep golden yellow at the base while carrying out the individual flower color at the tip. Offered now in shades of salmon, peach, buff, pink, as well as pure white and cream. Pkt. 25c., large pkt. 60c.

Zinniarette (Haageana), Double Mixed. The plants are simply covered with double blooms of unusual colorings. Splendid for borders. 1 $\frac{1}{2}$ ft. Pkt. 15c., large pkt. 40c.

Surprise Garden Mixture of Annual Flowers

A mixture containing dozens of species and hundreds of different varieties of the most desirable garden flowers. Not native wild flowers but all improved cultivated sorts. The mixture is ideal for naturalizing in vacant spots, for a cut flower bed in a corner of the garden, and is of the greatest interest to children, who quickly learn to pick out and name the well-known sorts in the multitude that spring up.

Pkt. 15c., oz. 50c., 4 ozs. \$1.60

Seeds and Plants for the Greenhouse

Greenhouse Varieties are packed in liberal packets

ANTIRRHINUM (Snapdragon).	Pkt.	
Afterglow. Finest golden bronze		\$0.50
Ceylon Court. Earliest yellow		.50
Cheviot Maid Supreme. The standard pink		.50
Coates' Yellow Perfection		1.00
Lucky Strike. Best white		.50
Nicholson Yellow		1.00
Velvet Beauty. Early. Red		.50
White Rock. Standard white		.50
White Wonder. Pure white		2.00
ASPARAGUS plumosus nanus . 100 seeds.		.60
Plumosus sprengeri. 100 seeds		.50
BEGONIA multiflora, Double, Mrs. Helen Harms. Double canary yellow flowers		1.50
Luminosa. Deep scarlet		.25
Prima Donna. Rose shading to carmine		.25
Winter Romance. Rich carmine flowers		1.50
Tuberous-rooted, Double Mixed		.25
Single Mixed		.25
BROWALLIA speciosa major. The preferred pot-plant strain		.35
CALCEOLARIA hybrida grandiflora		.50
Multiflora nana, Mixed		.50
CALENDULA chrysanthia. Buttercup-yellow		.25
Ball's Double Orange		.25
Ball's Lemon		.25
CINERARIA, Cremer's Prize Mixture.		.50
Hybrida grandiflora, Mixed. Large-flowered strain. Excellent color range		.50
Multiflora nana, Mixed. Small flower		.50
Stellata. Ball. Star-shaped flowers		.50
CLARKIA, Double, Salmon Queen		.25
Scarlet Queen		.25
Pure White		.25
CLERODENDRON falax. Stove plant		.50
COLEUS, Rainbow Mixture		.50
CYCLAMEN giganteum.		
Bright Red. 10 seeds		.30
Dark Blood Red. 10 seeds		.30
Glory of Wandsbek (Perle of Zehlendorf). Dark salmon. 10 seeds		.30
Pure White. 10 seeds		.30
Salmon-Scarlet. 10 seeds		.30
Soft Rose. Carmine eye. 10 seeds		.30
DRACAENA indivisa		.25
EXACUM affine atrocaeruleum. Rich deep blue; fragrant		.50
GERBERA, Jamesoni Hybrids. 100 seeds		1.00
GLOXINIA hybrida grandiflora, Mixed.		.50
GREVILLEA robusta (Australian Silk Oak)		.35
LARKSPUR, Imperial Hybrids.		
Blue Cockade. Lilac-blue		.25
Blue Spire. Oxford blue		.25
Carmine King. Carmine		.25
Exquisite. Pink		.25
White King. Pure white		.25
Mixed		.25
LEPTOSYNE stillmani		
LUPINS, King Blue		.25
King Sky-Blue		.25
King White		.25
MARIGOLD, Lieb's Winter-flowering.		
Mahogany-brown with golden center		
MIGNONETTE, New York Market.		
MIMOSA pudica (Sensitive Plant)		
MYOSOTIS, Sutton's Pot. Clear blue		
NEMESIA, Aurora		
Fire King		.25
Orange Prince		.25
Dwarf Compact, Blue Gem		.25
Dwarf Compact Hybrids		.25
PANSY, Winter-flowering		
		1.00
PRIMULA malacoides, Erikssonii.		
Baby Rose. Deep rose		
Baby Alba. Pure white		
Brilliancy. Dark red		
Mixture		
PRIMULA obconica grandiflora.		
Better Days. Deep red		
Apple Blossom. Pink		
Caerulea. Blue		
Rhine Pearl. Salmon-rose		
Finest Mixed		
PRIMULA sinensis, Dazzler		
SAINTPAULIA (African Violet)		
Ionantha. Deep blue		
SCHIZANTHUS, Pansy-flowered		
STATICE suworowii		
STOCKS, Giants of California.		
Golden Gate. Yellow		
Monterey. Pink		
Pacific. Blue		
Redwoods. Deep red		
Santa Barbara. Chamois		
Santa Maria. White		
Tahoe. Lavender		
Mixed		
STEVIA serrata		
STREPTOCARPUS, Giant Hybrids, Mixed.		
TORENIA fournieri. Deep blue, dark blotch		
TRACHELIMUM caeruleum. Deep blue		
SWEDISH PEAS, Winter-flowering.		
Lavender Harmony. Mariner. Clear blue		
Mother Machree. Salmon. Pal. Carmine rose		
Queen Crimson. Deep red. Valencia. Orange		
Shirley Temple. Soft rose-pink		
White Harmony. Black-seeded white		
Large pkt. 25c., oz. 60c.		
GREENHOUSE PLANTS		
2½-inch pots, unless noted		100
BEGONIA, Marjorie Gibbs		\$50.00
Lady Mac		50.00
BOUWARDIA, Pink and White		30.00
CALCEOLARIA hybrida grandiflora		25.00
Perfection Hybrids		50.00
Stewarti		50.00
CARNATIONS. Rooted cuttings		
Maine Sunshine. Yellow		15.00
Patrician. White		12.00
Virginia Rose. (Pat.)		20.00
Woburn. Deep crimson		15.00
CINERARIA, Cremer's Strain		15.00
CYCLAMEN giganteum, in Separate Colors. 3-in. pots		35.00
4-in. pots		60.00
EUPHORBIA jacquiniaeiflora		30.00
GARDENIA veitchii		35.00
GERBERA jamesoni Hybrids. Field-grown		35.00
POINSETTIA, Mrs. Paul Ecke		25.00
Oakleaf		25.00
ROSES		
Better Times (Pat. 23). Brilliant cerise-pink		
Brickliff. The finest light pink		
Golden Rapture. Yellow		
Joanna Hill. Clear yellow		
Lum's White		
Talisman. Scarlet and gold		
R. M. S. Queen Mary (Pat. 249). Grafted plants from 2½ in. pots. \$50.00 per 100.		
Any of above, grafted plants, in 2½-in. pots, \$45.00 per 100; 3-in. pots, \$60.00 per 100, unless otherwise noted		
All prices subject to market changes		



FOR CONTINUOUS HEALTH AND LUXURIANCE, YOUR LAWN
SHOULD BE SEEDED AND FERTILIZED *EVERY SPRING!*



EVERGREEN LAWN SEED MICHIGAN STATE GRADE A LAWN MIXTURE

Hormone-treated with Rootone, for quicker, thicker root growth. Our own formula, composed of grasses which retain their rich green color and velvety appearance throughout the entire Summer and Fall. Only recleaned Seeds are used, free from chaff and weeds. For new lawns, sow 1 lb. to 200 sq. ft. Established lawns, 1 lb. to 400 sq. ft.

Prices. Lb. 50c., 3 lbs. \$1.45, 5 lbs. \$2.40,
10 lbs. \$4.75, 25 lbs. \$11.50, 100 lbs. \$45.00



LOHRO LAWN FOOD

NO-FILLER 10-6-4

A complete well balanced fertilizer for lawns composed of all plant food. No-filler used. It contains the correct amount of nitrogen, phosphates and potash for producing a vigorous, velvety, turf. Its food elements are released gradually throughout the season, hence it will not burn.

Prices. 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs.
\$5.00, 500 lbs. \$23.50, 1000 lbs. \$45.00,
ton \$80.00

GLADIOLUS—Easiest Cut Flower to Grow

No flower gives as much satisfaction to the gardener as the Gladiolus, either for a cut flower or show in the garden. Our stock is selected for variety of color and grown in a thrip-free section.

For Control of Thrip. All Gladiolus bulbs should be soaked for 7 hrs. before planting, in a solution of 4 level teaspoonfuls of Semesan to 1½ qts. of water or 4 ozs. to 3 gals. of water. 3 gals. will treat about 500 bulbs.

If the bulbs cannot be planted immediately after treating they should be spread out to dry.

The following list includes the ever-popular varieties. We list them according to shades to assist in ordering.

WHITE SHADES Each Doz. 100

Albatross. One of the best pure white; ruffled edges.....	.08	\$0.80	\$6.00
Maid of Orleans. Milk-white, with creamy throat. Excellent. ....	.06	.60	4.50
Polar Ice. Large, pure white. Good forcer.....	.12	1.15	8.00

RED SHADES

Commander Koehl. Large, clear blood-red.....	.08	.80	6.00
Red Lory. Carmine rose.....	.08	.80	6.00
Red Phipps. Brilliant light scarlet. Tall spikes.....	.08	.60	4.50
Vagabond Prince. New garnet brown.....	.15	1.50	10.00

YELLOW AND ORANGE SHADES

Cadillac. Rich yellow, tall spikes. ....	.07	.70	5.00
Golden Dream. Golden yellow. Vigorous grower.....	.06	.60	4.50
La Fiesta (New). Clear bright orange; large.....	.12	1.15	7.50

BLUE AND PURPLE SHADES

Minuet. Clear lavender. Large spikes.....	.06	.60	4.50
Chas. Dickens. Deep violet-blue—the darkest blue in the Pfizer collection.....	.08	.80	6.00
Troubadour. Glistening purple..	.15	1.50	10.00

SMOKY SHADES

Mother Machree. Smoky lavender, overlaid with salmon pink	.10	1.00	7.00
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PINK AND ROSE SHADES

Betty Nuthall. Coral-pink with pale yellow throat. Fine for cutting.....	.06	.60	4.50
Giant Nymph. Light rose-pink with creamy yellow throat. Large, wide-open flowers.....	.07	.70	5.00
Picardy. Clear, soft shrimp-pink. Immense flowers on strong, tall spikes. A great favorite.....	.07	.70	5.00
W. H. Phipps. Bright salmon...	.08	.80	6.00

LOHRMAN'S EXHIBITION MIXTURE

Our mixture of best named varieties in all colors and shades. 5c. each, 50c. per doz., \$3.50 per 100, \$32.50 per 1000.

All Gladiolus supplied 6 at the dozen rate; 25 or more at the 100 rate



"Harmony" Gladiolus Collection—5 Superb Varieties:

ALBATROSS. Pure white.

CADILLAC. Rich yellow.

MINUET. Clear lavender.

PICARDY. Best pink.

RED PHIPPS. Brilliant scarlet.

30 Bulbs 6 of each variety

Separately Labeled
Actual Value \$1.72

\$1.00

DAHLIAS—*Showiest of Garden Flowers*

The increased popularity of these beautiful and stately Fall flowers has spurred the growers to greater efforts in securing the newest and best varieties. The interest shown in the Miniature and Pompon types, for cut flowers and table decoration, is noticeable. Our list is condensed to include those varieties we consider the best and most popular. If you wish any favorite not listed, we shall be glad to secure it.

Abbreviations: I.D., Informal Decorative; F.D., Formal Decorative; S.-C., Semi-Cactus, St.C., Straight Cactus; M., Miniature; Col., Collarette; Du., Duplex.

SELECTED LIST OF THE MOST POPULAR VARIETIES

*Roots
Each*

California Idol. I.D.	Clear yellow.....	\$0.75
Cavalcade. F.D.	Deep pink with old-rose shading.....	.50
Jane Cowl. I.D.	Golden bronze.....	.25
Jean Trimbee. S.C.	Rich deep petunia violet. Free bloomer.....	.50
Jersey's Beacon. F.D.	Orange and scarlet.....	.25
Jersey's Beauty. F.D.	Pure pink.....	.35
Josephine G. S.-C.	Bright pink, center petals tipped a pinard-yellow.....	.25
Kay Francis. S.-C.	Light lemon-yellow.....	.75
La Reina. I.D.	Large, overlaid buff.....	.50
Mardi Gras. F.D.	American Beauty red.....	.25
Man O'War. I.D.	Color oxblood red. Strong grower.....	.50
Michigan White. S.-C.	The most prolific blooming white Dahlia yet introduced. Excellent cut flower.....	1.00
Miss Belgium. St.C.	Bright orange flower of perfect Cactus type.....	.50
Mrs. George Le Bouteillier. I.D.	Very large deep velvety crimson flowers.....	.35
Mrs. I. de Ver Warner. F.D.	Deep mauve-pink.....	.25
Myra Howard. I.D.	Gold and rose.....	.50
Satan. S.-C.	Flaming red with a slight touch of gold at center; extra large.....	.50
The Commodore. I.D.	Large; lemon-yellow.....	.25
White Wonder. I.D.	A large white.....	.25

“BIG FIVE”

Dahlia Collection for the Home Garden

5 Large and easily grown Dahlia in the most popular colors:

Jane Cowl.	Golden bronze.....	\$0.25
Jersey Beauty.	Pure pink.....	.35
Mrs. George Le Bouteillier.	Crimson.....	.25
Mrs. Ide Ver Warner.	Mauve.....	.25
The Commodore.	Yellow.....	.25

5 TUBERS 1 of each variety

Separately Labeled
Actual Value, \$1.45

\$1.00



MINIATURES

*Roots
Each*

Bishop of Llandaff. M.Du.	Rich velvety Each red, with dark bronzy foliage. Very attractive for beds.....	\$0.35
Buckeye Baby. M.F.D.	Gold-buff lightly shaded red.....	.35
Little Snow Queen. M.S.-C.	White.....	.35
Orchid Lady. M.F.D.	Orchid-pink. One of the best.....	.35

POMPONS

Bronze Beauty.	Bronze.....	.25
Cardinal.	Red.....	.25
Catherine.	Yellow.....	.25
Rose Bud.	Pink suffused rose.....	.25

LOHRMAN'S SPECIAL Dahlia Fertilizer

scientifically formulated to give proper nourishment to Dahlias so they will attain maximum size and beauty. Apply at the rate of 5 lbs. to each 100 sq. ft. when plants are in bud. 5 lbs. 85c., 10 lbs. \$1.50, 25 lbs. \$2.50, 50 lbs. \$4.00, 100 lbs. \$7.00.

Lohrman's Hardy Garden Lilies

Lilies are among the stateliest of all hardy plants, and during their respective flowering seasons, constitute the chief attraction in the hardy border. They prefer a well-drained soil, and should remain undisturbed for years. In the Autumn give the bulbs a heavy mulching of leaves; coarse manure or straw will prove highly beneficial.

Auratum (Gold-banded Japan Lily). Large, graceful, fragrant flowers composed of six petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots and striped through the center with golden yellow. 3 to 5 ft. July to Sept. Plant 8 in. deep. Mammoth bulbs, 45c. each, \$5.00 per doz., \$40.00 per 100. Jumbo bulbs, 60c. each, 6.50 per doz., \$50.00 per 100.

Henryi. One of the finest hardy Lilies. Strong, vigorous grower, with flower stalks 3 to 5 ft. long; deep apricot-yellow, lightly spotted brown. August-September. Plant 6 in. deep. Mammoth bulbs, 35c. each, \$3.85 per doz., \$30.00 per 100. Jumbo bulbs, 50c. each, \$5.50 per doz., \$40.00 per 100.

Philippinense formosanum. A refined and graceful Lily with long, wide-mouthed, trumpet flowers of the purest white, slightly marked externally with reddish brown. Hardy, very fragrant. 2 to 3 ft. Autumn flowering. Plant 8 in. deep. 25c. each, \$2.75 per doz., \$20.00 per 100.

Pardalinum giganteum (Sunset Lily). A magnificent Lily for the garden. Color clear scarlet, outer petals blending with soft tones of yellow in throat. Plant bulbs 8 in. deep. 35c. each, \$3.85 per doz., \$30.00 per 100.

Regale (Regal Lily). The beautiful, large, trumpet shaped flowers are snowy white, with a pure yellow center, while the exterior of the petals is slightly tinged pink; delightfully fragrant. It is a strong grower, attaining the height of 3 to 4 ft. Plant 9 in. deep. July. Mammoth bulbs, 35c. each, \$3.85 per doz., \$30.00 per 100. Jumbo bulbs, 50c. each, \$5.50 per doz., \$40.00 per 100. Extra selected jumbo, \$1.00 each, \$11.00 per doz., \$85.00 per 100.

Speciosum album. Pure white blooms in August and September. Height 3 to 4 ft. Plant 8 in. deep. Mammoth bulbs, 45c. each, \$5.00 per doz., \$40.00 per 100. Jumbo bulbs, 60c. each, \$6.50 per doz., \$50.00 per 100.

Speciosum rubrum. White, shaded and spotted with rose and red. 3 ft. August-September. Plant 8 in. deep. Mammoth bulbs, 35c. each, \$3.85 per doz., \$30.00 per 100. Jumbo bulbs, 50c. each, \$5.50 per doz., \$40.00 per 100.

Tenuifolium. Beautifully shaped, coral-red flowers on 20-in. stems. June-July. Plant 4 in. deep. 25c. each, \$2.75 per doz., \$20.00 per 100.

Tigrinum splendens (Single Tiger Lily). Splendid for forcing. Orange-red flowers spotted purple-black, 5 in. across. August. Height 3 ft. Plant 6 in. deep. 35c. each, \$3.85 per doz., \$30.00 per 100.

Umbellatum. Solitary, deep blood-red flowers spotted purplish black; red anthers. 1 to 1½ ft. June-July. Plant 6 in. deep. 35c. each, \$3.85 per doz., \$30.00 per 100.

FORCING LILIES FROM COLD STORAGE

Delivery When Wanted

Speciosum album. Case of 50, \$30.00, \$55.00 per 100.

Speciosum magnificum. Case of 50, \$27.00; \$50.00 per 100.

Giganteum. Case of 50, \$26.00; \$50.00 per 100.



Lilium Regale

“BIG 4”

Hardy Garden Lily Collection

AURATUM.	Golden Banded	\$0.45
HENRYI.	Yellow	.35
REGAL.	White with yellow center	.35
RUBRUM.	White, spotted red	.35

4 BULBS

1 of each variety

Separately Labeled

\$1.25

Actual value

\$1.50

LILY-OF-THE-VALLEY

Extra Large Clumps for Garden Planting. 40c. each, \$4.00 per doz., \$30.00 per 100.

Summer-Flowering Bulbs

AMARYLLIS (Hippeastrum)

New Hybrids. An exceptionally fine strain bearing enormous, Lily-like flowers in beautiful colors. Jumbo bulbs, 85c. each, \$8.50 per doz. Selected bulbs, 65c. each, \$6.50 per doz.

ANEMONE

St. Brigid (Creagh Castle Strain). Mixed colors. 1 ft. \$1.00 per doz., \$7.50 per 100.

BEGONIAS TUBEROUS-ROOTED

Most decorative as pot-plants, blooming for many weeks during Spring and early Summer. Planted outdoors in half-shaded beds, a continuous display of flowers will be had until frost. Fine for moist, but well-drained soils.

We have the following types, all mammoth bulbs, 2 inches and up.

Single Frilled. In Pink, White, Scarlet, Salmon, Orange, Yellow and Mixed. 35c. each, \$3.50 per doz., \$25.00 per 100.

Double Camellia-flowered. In Pink, White, Scarlet, Salmon, Orange, Yellow, and Mixed. 35c. each, \$3.50 per doz., \$25.00 per 100.

Double Fringed, Carnation-flowered. In Bronze, Crimson, Pink, White, Yellow and Mixed. 35c. each, \$3.50 per doz., \$25.00 per 100.

Lloydii, Mixed. Large, double flowers on gracefully suspending stems. Fine for hanging baskets or window boxes. Mammoth bulbs, 35c. each, \$3.50 per doz., \$25.00 per 100.

CALADIUM

Esculentum. This is the well-known Elephant's Ear. The plants produce large, broad, showy rich green leaves which make a very effective showing if planted singly or in masses, either in the border or in beds. Mammoth bulbs, 25c. each, \$2.50 per doz.

GOLDEN YELLOW CALLA LILY

Elliottiana. Rich, clear, lustrous golden yellow. Foliage dark green with translucent creamy spots. Strong bulbs, which grow and flower very easily in pots in the house. Mammoth bulbs, 35c. each, \$3.50 per doz., \$28.00 per 100. Jumbo bulbs, 50c. each, \$5.00 per doz., \$40.00 per 100.

CANNAS

City of Portland. 3½ ft. Deep rose-pink. Green foliage.

King Humbert. 5 ft. Orange-scarlet. Bronze foliage.

The President. 4 ft. Enormous; scarlet. Green foliage.

Yellow King Humbert. 5 ft. Yellow, spotted red. Green foliage.

Dormant roots: 20c. each, \$2.00 per doz., \$15.00 per 100.

Green plants of King Humbert, The President and Yellow King Humbert, after May 10th, in pots—30c. each, \$3.00 per doz., \$24.00 per 100.

GLOXINIA

These are among the most attractive Summer-blooming, tuberous-rooted plants for the window-garden. Grow one bulb in a 4- or 5-inch pot in a mixture of soil, peat moss, and sand. Proper watering is most important; plants should not be allowed to become dry, nor should they be sodden.

King of the Reds. Deep scarlet.

Mont Blanc. Pure white.

Princess Elizabeth. White, edged light blue.

Progress. Carmine red, edged white.

Violacea. Soft violet.

Lohrman's Exhibition Mixture. Extra large bulbs.

50c. each, \$5.00 per doz., \$40.00 per 100

HYACINTHUS

Candicans (Summer Hyacinth). A white, Summer-flowering Hyacinth with 20 to 30 bell-shaped flowers. 20c. each, \$2.00 per doz., \$16.00 per 100.

ISMENE

Calathina (Peruvian Daffodil). Large, fragrant white blooms with apple-green markings in the throat. 25c. each, \$2.50 per doz., \$20.00 per 100.

MONTBRETIA

Large-flowered Hybrids, Mixed. These represent an enormous advance over the older varieties, being generally much taller and more robust in growth. The flowers are of great size and beauty, some measuring 3 to 4 in. across and come in a variety of attractive colors. 2 ft. 10c. each, \$1.00 per doz., \$7.50 per 100.

RANUNCULUS

Tecolote Giants, Mixed. Large, turbanlike heads of fully double flowers in a great range of color. Grow cool and water sparingly. \$1.00 per doz., \$7.50 per 100.

TIGRIDIA (Shell Flower)

Mixed. Grows 1 ft. high and produces large, wide-open, triangular blossoms often 4 to 6 in. across, in shades of yellow, scarlet, and pink. 15c. each, \$1.50 per doz., \$12.00 per 100.

TUBEROSE

Dwarf Pearl. Lovely, large, sweet-scented, double flowers of thick, waxlike texture, borne on graceful, long, strong stems. 10c. each, \$1.00 per doz., \$7.50 per 100. Jumbo bulbs, 20c. each, \$2.00 per doz., \$15.00 per 100.

Everblooming Hybrid Tea Roses

STRONG, 2-YEAR, FIELD-GROWN PLANTS, GROWING IN SPECIALLY PREPARED POTS

Grown in Specially Prepared Pots

Due to the splendid success of our customers last year, we have decided to feature Roses in pots, in preference to the dormant Roses. By this method the purchaser is assured of a living Rose when planting. These Roses are all extra-strong, 2-year, northern Michigan field-grown bushes that have been planted in specially prepared pots in February and placed in frames where only sufficient heat is used to exclude frost. Early in Spring the sash or covering is removed and the plants allowed to assume natural growth. Delivery May 1st.

In compiling this list of Roses, we have selected those varieties that have given the best satisfaction in the Middle West territory, both from a standpoint of hardiness and blooming qualities.

RED SHADES

Charles K. Douglas. Large, full, double scarlet flowers, flushed crimson.

Etoile de Hollande. Dark red. Profuse bloomer.

Red Radiance. Very popular. Shade of deep red.

PINK SHADES

Betty Uprichard. Semi-double; delicate salmon-pink with reverse coppery carmine.

Editor McFarland. Clear, brilliant pink. Perfectly formed flowers.

Radiance. Globular, cupped flowers of two-toned pink. Vigorous; free flowering.

YELLOW SHADES

Joanna Hill. Buff yellow buds, paling to creamy yellow when open.

Mrs. E. P. Thom. Pure, unfading deep lemon-yellow flowers of fine form.

WHITE SHADES

Frau Karl Druschki. While strictly not a Hybrid Tea, it has the qualities of an everblooming Rose. Magnificent snow-white blooms.

Kaiserin Auguste Viktoria. Creamy buds and lovely snow-white blooms. A perfect white bedding Rose.

COPPER AND MIXED SHADES

Mrs. Sam McGredy. Large, fairly double orange-salmon blooms, suffused gold.

President Herbert Hoover. Scarlet and yellow in bud, opening to soft yellow with scarlet markings.

Talisman. Tones of scarlet and orange.

\$1.00 each any 3 for \$2.85
any 10 for \$9.25

HARDY CLIMBING VINES

AMPELOPSIS veitchi (Boston Ivy). The finest hardy climber for covering walls. 2-yr., 50c. each, \$5.00 per doz.

BIGNONIA radicans (Trumpet Flower). Large, trumpet-shaped, orange-scarlet flowers. 2 yr., 50c. each, \$5.00 per doz.

BITTERSWEET (*Celastrus scandens*). Glossy foliage and large clusters of beautiful orange-crimson fruits retained all Winter. 2-yr. plants, 50c. each, \$5.00 per doz.



Rose in Specially Prepared Pot

Climbing Roses

American Beauty. Large rose-red flowers. Dormant, 75c. each, pots \$1.00.

Paul's Scarlet Climber. Large, well-shaped vivid scarlet flowers. Dormant, 75c. each, pots \$1.00.

Primrose. Hardy yellow climber with large, double canary yellow flowers in great profusion. Dormant only, 75c. each.

\$1.00 each any 3 for \$2.85
any 10 for \$9.25

LOHRMAN'S ROSE FOOD

Complete formula for Roses outdoors or in greenhouses. For outdoors use 4 ozs. to each plant, mixed with the soil in new plantings. Feed established beds each month with a light dressing. In greenhouses use at the rate of 1 lb. to 10 sq. ft. 5 lbs. 85c., 10 lbs. \$1.50, 25 lbs. \$2.50, 50 lbs. \$4.00, 100 lbs. \$7.00.

CLEMATIS henryi. White. 75c. each, \$7.50 per doz.

Jackmani. Violet-purple. 75c. each, \$7.50 per doz.

Mme. Edouard Andre. Crimson. 75c. each, \$7.50 per doz.

Paniculata. Small, star-shaped white flowers. 50c. each.

Ramona. Sky-blue. 75c. each, \$7.50 per doz.

HONEYSUCKLE (*Lonicera*) **halliana** (Hall's Japan Honeysuckle). White flowers, changing to yellow. 50c. each, \$5.00 per doz.

Sempervirens superba (Scarlet Trumpet). 50c. each, \$5.00 per doz.

WISTERIA sinensis. Dense, massive, drooping clusters of pea-shaped blue flowers. Grafted, 3-yr. plants, 75c. each, \$7.50 per doz.

Perennial Plants

In our list of hardy plants we include only those which are in popular demand. However, we are in position to supply a complete line through our nursery connections. Send us your requirements and we will be pleased to submit estimate. All our stock has strong roots and is true to name.

25c. each, \$2.50 per doz., except where otherwise noted
All Perennials, 6 of one kind, supplied at the dozen rate

	Height	Time of Flowering	Height	Time of Flowering
Alyssum saxatile compactum, yellow.....	12-18"	May	Funkia caerulea lanceolata, blue.....	12-15"....July-Aug.
Aquilegia (<i>Columbine</i>). Mrs. Scott Elliott's Long-spurred Hybrids, mixed.....	2-3'	May-June	Gaillardia , Portola Hybrids, orange-red.....	1 1/2'....June-Sept.
Arabis alpina (<i>Rock Cress</i>), white.....	6-8"	May	Gypsophila paniculata, single, white.....	3-4'....July
Arenaria grandiflora.....	8"	May	Hemerocallis aurantiaca, orange.....	2'....June-July
Armeria laucheana, red.....	6"	May-June	Thunbergi, pale yellow.....	2-3'....July
Artemesia , Silver King, silver foliage.....	3-4'	May-Oct.	Heuchera brizoides, pale pink.....	12-18"....May
Asters , Hardy (<i>Michaelmas Daisy</i>). Alpinus, dwarf, bluish purple.....	6-8'	May-June	Hibiscus , Mixed.....	3-4'....Aug.-Sept.
Barr's Pink, bright pink.....	4-5'	Fall	Hollyhocks , Chater's Double, separate colors, mixed.....	6-8'....July-Oct.
Royal Blue.....	3-4'	Fall	Iberis sempervirens (<i>Hardy Candytuft</i>), white.....	6-8"....June
Aubrieta eyrei, rosy lilac.....	6-8"	May-June	Lathyrus latifolius (<i>Hardy Sweet Pea</i>), mixed.....	July-Sept.
Buddleia , Ile de France. Rosy violet purple. 50c. each, \$5.00 per doz.....	3-6'	July-Aug.	Liatris spicata (<i>Blazing Star</i>), purple.....	3-4'....July
Campanula calycan thema (<i>Cup-and-Saucer</i>). Blue, Lilac, White, and Rose.....	3-4'	June	Lychnis chalcedonica, vivid scarlet.....	3'....May-Sept.
Carnation , Grenadin, red.....	15"	June-Oct	Lythrum roseum superbum, rosy purple.....	3-4'....June-July
Hardy Double Border, mixed.....	12-18"	June-Oct	Myosotis palustris semperflorens (<i>Forget-me-not</i>), bright blue.....	4"....June-July
Chrysanthemum maximum (<i>Shasta Daisy</i>).....	18"	July-Aug.	Nepeta mussini.....	6"....June-Sept.
Large White Mayfield Giants.....	18"	Sept.	Pachysandra terminalis (<i>Japanese Spurge</i>). Used as a ground cover. Heavy, 2-yr. old plants, \$12.00 per 100.....	
Chrysanthemum , Hardy Garden varieties, September-flowering. Aladdin, coppery bronze, very early.....	1 1/2'	Sept.	Papaver orientale (<i>Oriental Poppy</i>). Mrs. Perry, apricot-orange. The best of the pink Poppies. 3-4'....June	
Amelia (Pink Cushion), bushy, rose-pink.....	1'	Sept.	Oriental Hybrids, bright crimson-scarlet, with purplish black blotches.....	3-4'....June
Autumn Glow, large red flowers.....	2'	Sept.	Nudicaule (<i>Iceland Poppy</i>) Gibson's Orange.....	2'....All Summer
October Gold, yellow, large.....	2'	Sept.	Peonies	June
Little Dot, bronze, button type.....	2'	Sept.	Albert Crousse, very fresh salmon-pink	
Old Homestead, pink, large.....	2'	Sept.	Baronesse Schroeder, white, shading to flesh.	
Snowdrop, white, large.....	2'	Sept.	Edulis Superba, dark pink; large crown.	
Coreopsis grandiflora, Mayfield Giants, yellow.....	12-18"	June-Oct.	Felix Crousse, brilliant red; midseason.	
Delphinium (<i>Larkspur</i>). Belladonna, light blue.....	3-4'	June-Sept.	Festiva Maxima, the finest white; early.	
Bellamossa, dark blue form of Belladonna.....	3-4'	June-Sept.	All Peonies: 35c. each, \$3.50 per doz.	
Blackmore & Langdon's Strain, All clear shades of blue.....	4-6'	June-Sept.	Phlox , Hardy.....	2-3'....July-Sept.
Pacific Strain, all shades. 35c. each, \$3.50 per doz.....	6-8'	June-Sept.	Africa, carmine with blood-red eye.	
Dianthus (<i>Hardy Garden Pinks</i>). Deltoides, carmine.....	6-8"	June-July	Beacon, brilliant cherry-red.	
Plumarius, Double Mixed.....	6-8"	June-July	Columbia (<i>Pat. 118</i>), cameo-pink, pale blue eye. 35c. each, \$3.50 per doz.	
Dicentra spectabilis (<i>Bleeding heart</i>). Strong clumps. 35c. each, \$3.50 per doz.....	2-3'	June-July	Europa, white, with vermillion eye; free flowering.	
Digitalis (<i>Foxglove</i>), Giant Shirley Hybrids. Finest strain of all colors; large spikes.....	3-4'	June-July	Salmon Supreme, salmon pink.	
Doronicum caucasicum, yellow.....	2-3'	April-May	Mrs. Chas. Door, lavender.	
Eupatorium coelestinum (<i>Hardy Ageratum</i>), blue.....	2-3'	Aug.-Sept.	Mrs. Jenkins, pure white.	
Physostegia , Vivid, pink.....	2-3'	Aug.-Sept.	Rijnstroom, lively rose-pink.	
Platycodon grandiflorum, blue.....	2-3'	July-Aug.		

PERENNIAL PLANTS—Continued

	Height	Time of Flowering	Height	Time of Flowering
Physalis franchetii (<i>Lantern Plant</i>)	18"	Sept.	Valeriana (<i>Garden Heliotrope</i>)	3-4' June-July
Polyanthus , Munstead Strain, mixed	8"	May	Verbena canadensis , blue	8" All Summer
Pyrethrum roseum , Finest Mixed	2'	May-June	Veronica spicata , long spikes; violet-blue	2' June-July
Rudbeckia purpurea (<i>Coneflower</i>), purple	3-4'	July-Oct.	Vinca minor (<i>Myrtle</i>), for shade. 2-yr.-old.	\$12.00 per 100
Scabiosa caucasica , blue	2'	June-Sept.	Viola cornuta , Arkwright Ruby, ruby crimson, shaded orange	6" April-Oct.
Sedum in variety			Chantreyland, apricot shades	6" April-Oct.
Statice latifolia (<i>Sea Lavender</i>)		July-Sept.	Viola , Jersey Gem, a bedding	
Stokesia cyanescens (<i>Cornflower Aster</i>), blue	1 1/2'	July-Aug.	Viola, violet-blue	6" April-Oct.
Sweet William , Newport Pink, Finest Mixed, all colors	1 1/2'	May-July	Primrose Gem, yellow	6" April-Oct.
Tritoma pfitzneri (<i>Red Hot Poker</i>). Rich orange scarlet, large heads	3'	Aug.-Sept.	Violet , Double Russian, sweet-scented	8" April-Oct.
			Yucca filamentosa (<i>Adam's Needle</i>), creamy white	4' Aug.-Sept.

Waterlilies and Aquatic Plants

To insure our customers good healthy plants of Water Lilies and Aquatics, we have made arrangements with one of the foremost growers to ship all orders direct from the nursery, at the proper season for planting. No water Lilies or Aquatic plants carried in stock at our store.

HARDY WATERLILIES

WHITE

	Each
Gladstone . Large, dazzling white	\$1.50
Gonnere . Double, snowy white	2.25
Marliac White	1.25

YELLOW and ORANGE

	\$1.50
Chromatella . Rich yellow	
Comanche . Apricot orange	2.00
Solfatare . Cream shading to yellow	1.75

Sunrise. One of the earliest yellows 2.25

RED

	\$2.75
Attraction . Large garnet red	

Gloriosa. Early red 2.50

PINK

	\$1.25
Marliac Rose . Medium rose, very fragrant	
Pink Opal . Deep rich pink	1.00

Rose Arey. Deep cerise pink 1.75

TROPICAL WATERLILIES

DAY-BLOOMING

Each

	\$2.00
August Koch . Lavender blue	
Blue Beauty . Deep blue	2.00
General Pershing . Rose pink	2.25
Independence . Deep pink	2.00
Mrs. George Pring . White	1.75
Panama Pacific . Purple	2.00

NIGHT BLOOMING

	\$2.00
Emily Grant Hutchins . Deep pink	
Juno . White	1.75

Mrs. George Hitchcock. Light pink 2.00

AQUATIC PLANTS

Arrow-head, Single	\$0.25
Arrow-head, Double . Cluster of double, Gardenia-like white flowers	.75
Flowering Rush	.35
Four-Leaf Water Clover	.20
Graceful Cattails	.25
Parrot Feather . Foliage below and above water	.20
Pickeral Weed	.25
Seaweeds . All kinds	.10
Very Sweet Flag	.35
Water-hyacinths	.20
Water Poppy	.20



Waterlilies



Lohrman's Tested Vegetable Seeds

Number of days listed below are from planting to the harvest.

ASPARAGUS

Mary Washington. Large, early, rust-resistant variety with dark green stalks. Seeds, pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 45c. 2-yr.-old roots, 50c. per doz., \$2.00 per 100, \$15.00 per 1000.

BEANS

1 lb. will plant 100 feet of row; 60 lbs., an acre

Culture—Plant 3 inches apart in rows 2 feet apart, and cover 2 inches deep.

DWARF YELLOW WAX BEANS

Pencil-Pod Black Wax. 52 days. An early Bean with round pods, 7 in. long; stringless, black-seeded. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Sure-Crop Stringless Wax. 53 days. The best flat Wax Bean. Early, vigorous, productive, free from disease. Pods 6 $\frac{1}{2}$ in. long. Black-seeded. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Golden Wax. 50 days. The 5 $\frac{1}{2}$ -in. pods are flat, absolutely stringless. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

DWARF GREEN BEANS

Bountiful. 48 days. The best flat-podded Green Bean. Its light green pods are 6 $\frac{1}{2}$ to 7 in. long, stout, flat, absolutely stringless. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Tendergreen. 54 days. Best round-podded green Bean. Perfectly round pods, 7 in. long, stringless. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

FORCING BEANS

Masterpiece. $\frac{1}{2}$ lb. 35c., lb. 60c., 5 lbs. \$2.50.

The Prince. Pkt. 25c., $\frac{1}{2}$ lb. 50c., lb. 85c.

POLE BEAN

Kentucky Wonder. 65 days. Pods 7 to 9 in. long, thick and meaty. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

BUSH LIMA BEANS

Fordhook. 75 days. A midseason Lima with pods 5 in. long and 1 $\frac{1}{2}$ in. broad. Green beans. $\frac{1}{2}$ lb. 30c., lb. 50c., 5 lbs. \$2.25, 10 lbs. \$4.00.

POLE LIMA BEAN

King of the Garden. 85 days. This variety produces large, flat pods of good quality containing 5 or 6 large Beans. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Beans supplied in packets at 10c. each,
except where otherwise noted

BROCCOLI

Italian Green Sprouting. Light green, tender sprouts with loose flower-heads like Cauliflower. Pkt. 10c., oz. \$1.00.

BRUSSELS SPROUTS

Long Island Improved, Special Strain. Compact plants, 20 in. tall, with solid, heavy sprouts, 1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ in. in diameter. Pkt. 10c., oz. \$1.00.

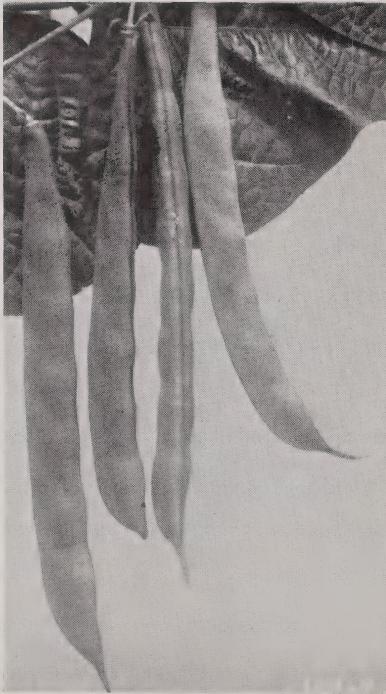
BEETS

1 oz. will plant 50 ft. of row; 7 lbs., an acre

Culture—The rows should be 1 foot apart and the seed sown thinly and covered firmly with 1 inch of soil.

Early Wonder. 50 to 55 days. Best for early planting. Roots uniform, nearly globe-shaped, with small top and tap-root; skin dark red, flesh deep blood-red, with little zoning. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Lohrman's Special Detroit Dark Red. 52 to 55 days. An extra-fine strain, producing Beets that are more uniform in shape and of a darker color than the common strain. Short top. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.



Beans, Bountiful

Swiss Chard

Fordhook Giant. 40 days. White ribs 3 in. wide and dark green. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Mangel

1 oz. will plant 50 ft. of row; 7 lbs., an acre

Mangel, Mammoth Long Red. Oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

CABBAGE

1 oz. will produce 1500 plants; $\frac{1}{2}$ lb. will plant an acre

Culture—Start early crop in hotbed about March 1st. Cover seed $\frac{1}{2}$ inch. For late crop, sow in field in May in hills 3 feet apart.

YEOWS-RESISTANT CABBAGE

Golden Acre, Yellows-Resistant Detroit. 62 to 64 days. Yellows-resistant. Splendid addition to the list of roundhead varieties. Early. Pkt. 10c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.50.

Wisconsin Hollander, No. 8. 85 days. Splendid late yellows-resistant Cabbage. Heavy yielder. Large, globular firm heads. Pkt. 10c., oz. 75c., $\frac{1}{4}$ lb. \$2.25.

Chieftain Savoy. 85 days. The best of the Savoy type for general use. Heads nearly round, full, and hard; of good quality. Pkt. 10c., oz. 75c., $\frac{1}{4}$ lb. \$2.25.

Mammoth Red Rock. 90 days. The largest and best red Cabbage. Heads round, purplish red. An excellent keeper. Pkt. 10c., oz. 75c., $\frac{1}{4}$ lb. \$2.25.

CHINESE CABBAGE

Chihi. 55 days. Early and very sure heading; crisp, tender, and sweet. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

CARROTS

1 oz. will plant 100 ft. of row; 3 lbs., an acre

Culture—Sow $\frac{1}{4}$ inch deep, in rows 1 foot apart, thinning out to 3 inches between the plants.

Chantenay, Red-Cored. 70 days. $4\frac{1}{2}$ inches in length, tapering slightly from well-set shoulders. It is smooth, of a deep orange color and of high table quality. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.25, lb. \$3.75.

Coreless. 65 days. Excellent for forcing, as well as for home use. Tops very small; roots bright orange, blunt ended; reddish orange, practically coreless. Pkt. 10c., oz. 70c., $\frac{1}{4}$ lb. \$2.00, lb. \$6.00.

Danvers Half-Long. 75 days. Favorite main-crop Carrot. Bright orange flesh, rich in flavor and very sweet. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Lohrman's Long Narrow Bunching. 77 days. Roots at maturity are almost cylindrical. Pkt. 10c., oz. 55c., $\frac{1}{4}$ lb. \$1.65, lb. \$5.00.

CAULIFLOWER

1 oz. of seed will produce 1500 to 2000 plants in open ground, or about 3000 in frames; 1 pkt. will produce 150 plants

Culture—Same as for Cabbage.

Lohrman's Snowcap. 100 days. Surest header for early and late planting. Green leaves do not grow up through the heads. It has a deeper head, finer curd, and is heavier than Snowball. Pkt. 25c., $\frac{1}{4}$ oz. \$2.50, $\frac{1}{2}$ oz. \$4.00, oz. \$7.50.

CELERY

1 oz. will plant 300 ft. of row or produce 5000 plants
Culture—Sow in the open ground in April, barely covering the seed. Transplant to 8 inches in rows 3 feet apart. Hill up middle of August.

Florida Golden. A taller selection from Golden Plume, with larger and thicker stems. Matures early. Shows considerable resistance to fusarium wilt and root-rot. Pkt. 10c., $\frac{1}{2}$ oz. \$1.00, oz. \$1.75.

Utah or Golden Crisp. Plants compact and solid, with broad, thick, well-rounded stems of good flavor. Pkt. 10c., $\frac{1}{2}$ oz. 60c., oz. \$1.10.

CELERIAC

Giant Smooth Prague. Turnip-rooted Celery. Pkt. 10c.; oz. 40c.; $\frac{1}{4}$ lb. \$1.40; lb. \$4.00.

CORN

1 lb. will plant 100 hills, 12 lbs., an acre

Culture—Use deep, rich soil. Plant in hills 3 feet apart each way, 6 seeds to each hill.

All Corn—10c. per pkt.

EARLY CORN

Black Mexican. 88 days. Rich and tender.

Golden Bantam. 80 days. Ears 6 to 7 in. long, 8-rowed. Standard early sort. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Whipple's Yellow. 77 days. Large ears 8 to 9 in. long, 14 to 18 rowed. Earlier than Bantam and as large as Evergreen. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.85.

LATE CORN

Stowell's Evergreen. 95 days. White ears 8 to 9 in. long, 16- to 18-rowed. $\frac{1}{2}$ lb. 25c., lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75.

CHICORY

Witloof (French Endive), Extra Select. Pkt. 10c., oz. \$1.00.

COLLARDS

Georgia. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

CORN SALAD, or FETTICUS

Pkt. 10c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.00.

CRESS

Curled. Pkt. 10c., oz. 60c., $\frac{1}{4}$ lb. \$2.00.

True Water. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.15, lb. \$3.50.

CUCUMBERS

1 oz. will plant 50 hills; 2 lbs. an acre in hills; 5 lbs. in drills

Culture—Sow seed $\frac{1}{2}$ inch deep in hills 4 to 6 feet apart, each hill enriched with well-rotted manure.

A. & C. Special. 60 days. The fruit is 12 in. long by 3 in. in diameter, tapering at both ends. Medium early. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.25.

Longfellow. 72 days. The handsome fruits are extremely dark green. They are straight, well filled at ends, with very few seeds. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.25.

National Pickling. 50 days. A particularly uniform variety with straight, symmetrical fruits, full at the ends. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Improved Long Green. 68 days. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 80c., lb. \$1.75.

FORCING CUCUMBER

Improved Telegraph. Long, straight dark green fruit. Pkt. 25c.

ENDIVE

1 oz. will sow 100 ft. of row

Culture—Sow in seed-bed from early Spring until August. Transplant to 1 foot apart in rows.

Green Curled Summer. 70 days. Standard variety for Fall and Winter. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 80c., lb. \$1.75.

EGGPLANT

1 oz. will produce 1000 plants

Culture—Start seed inside in February. Transplant in rows 3 feet apart each way.

Black Beauty. 80 days. The best home-and market-garden variety. Large fruits which are smooth, uniform, very rich dark purple. Pkt. 10c., oz. 60c., $\frac{1}{4}$ lb. \$2.00.

HERBS

Every garden should have a few herbs. Sow early in Spring. Cover lightly.

Basil, Sweet. Used for flavoring soups and sauces. 2 ft. Pkt. 10c., oz. \$3.00.

Borage. Leaves used to give Cucumber-like taste in salads. Pkt. 10c., oz. \$2.00.

Caraway. Seed is used for baking purposes. Pkt. 10c., oz. \$2.00.

Dill. Used for flavoring Cucumber pickles. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Florence Fennel. The roots are boiled, also used as salad. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c.

Sage. Perennial. Used for dressings and seasoning. Pkt. 10c., oz. \$2.50.

Savory, Summer. Annual. For flavoring soups and dressings. Pkt. 10c., oz. \$3.00.

Sweet Marjoram. Annual. Aromatic; used as a seasoning. Pkt. 10c., oz. \$2.50.

Thyme. Perennial. Used for seasoning soups and sauces. Pkt. 10c., oz. \$3.00.

KALE

1 oz. will plant 500 ft. of drill

Culture—Sow from early Spring until the middle of August.

Dwarf Blue Scotch. 55 days. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

KOHLRABI

1 oz. will sow 200 ft. of row; 4 lbs., an acre

Culture—Same as Cabbage.

Early White Vienna. 55 to 60 days. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

LEEK

1 oz. will plant 100 ft. of row; 4 lbs., an acre

Culture—Sow $\frac{1}{4}$ inch deep; when 8 inches high, transplant 1 foot apart each way.

Emperor. 85 days. The best variety. Pkt. 10c., oz. \$1.00.

MUSHROOM SPAWN

Pure-Culture Brick Spawn. One brick will spawn 8 to 10 sq. ft. It comes in pure white, cream, or brown. Brick 35c., 5 bricks \$1.50, 10 bricks \$2.75, 25 bricks \$5.50, 50 bricks \$10.00, 100 bricks \$18.00.

LETTUCE

1 oz. will plant 150 ft. of drill; 3 lbs., an acre

Culture—Sow in early Spring; thin out plants as they develop.

Black-seeded Simpson. 50 days. Large, loose head; leaves light yellowish green, ruffled. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

Grand Rapids. 50 days. Of upright growth with bright green, curled leaves, finely crimped at edges. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

New York, No. 12. 61 days. An early, sure-heading variety adapted to warmer weather. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

May King. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

White Self-Blanching Cos. 77 days. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

MUSKMELONS

1 oz. will plant 50 hills; 2 to 3 lbs., an acre

Culture—Plant after danger of frost is past, in hills 6 feet apart each way. Put 10 to 12 seeds in each hill and when well up thin out to 2 or 3 plants.

Bender's Surprise. 90 days. Delicious salmon-fleshed Melon. Fruits oval, ribbed. Skin light yellow when ripe. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 85c., lb. \$2.50.

Hearts of Gold. Large strain. 100 days. Almost round, with indistinct furrows, covered with grayish netting. Flesh very thick, deep salmon-orange. Sweet, juicy. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Honey Rock. 85 days. Almost round, of the right size for a breakfast Melon. Flesh very sweet. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

WATERMELONS

1 oz. will plant 20 hills; 3 to 4 lbs., an acre

Culture—Same as for Muskmelons, but place the hills 8 to 10 feet apart.

Harris' Earliest. 80 days. Very early. Medium-sized, nearly round, dark green fruits with light stripes and deep pink flesh. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Hungarian Honey. 87 days. An extremely early round variety, 10 in. through. Rind is dark green with darker stripes. Flesh pink. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

ONIONS

1 oz. will plant 100 ft. of row; 5 lbs., an acre

Culture—Sow in drills not less than a foot apart, or more than $\frac{1}{4}$ inch deep.

Ailsa Craig. Fine for exhibition. Pkt. 15c., oz. \$1.50, $\frac{1}{4}$ lb. \$4.50.

Brigham Yellow Globe, Michigan Strain. Fine deep brown color, and heavy, thick skin, which makes it a fine variety for storage. Pkt. 10c., oz. \$1.50, $\frac{1}{4}$ lb. \$4.50.

Riverside Sweet Spanish. A large, well-shaped, brown Onion, weighing 1 pound or more. Good keeper. Pkt. 10c., oz. \$1.50, $\frac{1}{4}$ lb. \$4.50.

White Bunching Onion. 60 days. Makes a very nice white tender stalk. Slow to bulb out. Pkt. 10c., oz. \$1.50, $\frac{1}{4}$ lb. \$4.50.

ONION SETS

White Globe

Yellow Globe

Market prices



Tomato, Master Marglobe

SPINACH

1 oz. will plant 100 ft. of row, 15 lbs. an acre in row;
25 lbs., if broadcast

Culture—Sow from spring until Fall, $\frac{1}{2}$ inch deep, in rows 1 foot apart.

Long-standing Bloomsdale. 45 days. Best for late Spring and early Fall sowing. Deep green leaves. It is the true Long-standing strain and has shown a remarkable freedom from "seeders." Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 70c., lb. \$2.00.

New Zealand. 70 days. A cut-and-come-again variety with tender leaves that some consider superior in flavor to the regular Spinach. Produces all Summer and Fall. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 70c., lb. \$2.00.

SQUASH

Summer Squashes—1 oz. plants 50 hills
Winter Squashes—1 oz. plants 20 hills; 4 to 6 lbs.,
an acre

Culture—Sow in the same manner as Melons, before May 15th.

SUMMER SQUASHES

Early Prolific Straightneck. (*Silver Medal, 1938 All-America Selections.*) A great improvement on the well-known Giant Summer Straightneck. Fruits are straight, smooth and of delicate, creamy color. Excellent for table. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

English Vegetable Marrow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Giant Summer Straightneck. A new variety the same as Mammoth Summer Crookneck, but without the curved neck of that kind. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Mammoth White Bush. An early, round, clear white, flat Squash, handsomely scalloped. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Des Moines or Table Queen. Acorn-shaped fruit with thin, distinctly ribbed dark green shell; 6 in. long by $4\frac{1}{2}$ in. thick. Flesh light yellow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

WINTER SQUASHES

Green Warted Hubbard, Lohrman's Special Strain. We are confident that we have the finest and purest stock of Warted Hubbard grown. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 65c., lb. \$1.75.

TOMATO

1 oz. will produce from 1000 to 2000 plants

Culture—Start the seed indoors during February or March and set plants out after all danger of frost has passed.

EARLY TOMATOES

Bonny Best. 75 days from plants. Good red Tomato for greenhouses. The plants are of medium size, bright scarlet, always smooth, uniform in size and shape. Pkt. 10c., oz. 65c., $\frac{1}{4}$ lb. \$1.75.

Gulf State Market, Supreme Improved Strain. 77 days. Fruits purplish pink; large, of uniform size, globe-shaped, smooth and firm. Pkt. 10c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

Master Marglobe. 78 days. The result of careful breeding of the well-known Marglobe. An improvement in size and uniformity of the fruit. Pkt. 10c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

LATE TOMATOES

Ponderosa. 85 days from plants. Largest late variety. Purplish pink; meaty. Pkt. 10c., oz. 75c., $\frac{1}{4}$ lb. \$2.25.

SMALL-FRUITED TOMATOES

Used principally for preserving.

Red Cherry	Red Pear	Yellow Plum
Red Currant	Red Plum	Yellow Peach
Red Peach		Yellow Pear

All of above, pkt. 10c., oz. 60c.

SORREL

1 oz. of seed will plant 100 ft. of drill

Culture—Sow in shallow drills 1 foot apart and thin out to 6 inches.

Large Broad-leaved French. Used as a salad; has an acid flavor. Cut off seedstalks as they appear. Pkt. 10c., oz. 75c., $\frac{1}{4}$ lb. \$2.50.

TURNIP

1 oz. will plant 200 ft. of row; 1 lb., an acre in drills;
2 lbs. broadcast

Culture—Sow broadcast or in rows 2 feet apart.

Purple-Top White Globe, Special Strain. Table size, 55 days; full size, 70 days. The color is a smooth, showy white with bright purple tops. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. 90c.

Seven-Top. Tops used for greens. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 40c., lb. 90c.

RUTABAGA

Culture—Sow seed July 1, giving the same culture Turnips.

Lohrman's Neckless American Purple-Top. Improved strain without neck. Tops rather short but good-sized roots. Flesh yellow and fine grained. Best of all yellow-fleshed varieties. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. 90c.

Lawn and Garden Accessories

ASPARAGUS KNIFE WEEDEER. 35c. each.

BOXES, Cut Flower, Cardboard.

3½x24x5 in.	Shallow lid.	100
3½x30x5 in.	Shallow lid.	9.00
5x24x 8 in.	Shallow lid.	11.00
5x28x 8 in.	Shallow lid.	13.00
5x30x10 in.	Shallow lid.	16.25
5x38x 8 in.	Shallow lid.	19.00
6x36x12 in.	Full lid.	30.00
7x36x14 in.	Full lid.	37.00
8x48x14 in.	Full lid.	50.00

BULB PLANTER, Hole-in-One. 60c. each.

BULL DOG CLIPS. \$1.00 per box of 1000.

BURLAP. For covering evergreens for Winter. 36 in. wide in 100-yd. pieces. 40 in. wide in 100-yd. pieces. 48 in. wide in 100-yd. pieces. Market price

CARNATION SUPPORTS, Model Extension. Made of galvanized wire. 2-ring, \$8.00 per 100; 3-ring, \$9.00 per 100.

DIBBLE. Wood handle; steel point. \$1.00 each.

DANDELION KILLER. Amazing new way to eradicate Dandelions and other ugly lawn weeds. Merely touch the Dandelion with our special No-Stoop Applicator filled with Kemical Killer and the entire plant dies.

No-Stoop Applicator. \$1.25

Killer Kemical (enough to kill 1500 weeds).....\$1.05

Regular Cost.....\$2.30

Limited Offer: Complete, only.....\$1.95

Killer Kemical (Without applicator). ½-gal. can, \$1.45; 1-gal. can, \$2.35; 5-gal. can, \$9.85.

DUSTERS, Dobbins Superbelt No. 132. Capacity 1 lb. With two-way dusting cap for over and under leaves. \$1.15 each.

Dobbins No. 140. 3-oz. capacity. 45c. each.

Root P. 1 Junior. Capacity, ½ pt. \$1.45 each.

Root P. 2 Jumbo. Capacity 3 qts. \$2.65 each.

FENCE RODS. For protecting lawns and flower beds. Made of strong enameled metal with two holes for wire or heavy twine. Painted green. 33 in. overall. \$1.00 per doz.

FORKS, Spading, True Temper. 4-tine. Medium weight. 30-in. handle. \$1.65 each.

Spading, Ladies Lightweight. \$1.00 each.

GARDEN LINE. Best quality cotton braid. 100 ft. \$1.00.

GRASSWIPS. \$1.00 each.

GARDEN GLOVES, National Eezy Wear. Ideal for all uses. Washable. For men and women. 75c. per pair.

GARDEN SETS, 4-Piece, for Ladies. Consists of fork, spade, hoe, and rake. Complete \$3.50.

HOE, Square. 6 in., \$1.35 each; 7 in., \$1.50 each.

Scuffle. English pattern. 7-in. with 5-ft. handle. \$1.25 each.

Diamond Point Push Hoe. Saves time and labor. 6 in., 66-in. handle, \$1.80 each; 8-in., 66-in. handle, \$1.90 each.

HOTBED SASH. Cypress, 3x6 ft. Glazed with double glass. \$6.50 each.

HOTBED MATS. Made from heavyweight burlap. 40x78 in., \$3.00 each, \$35.00 per doz.; 78x80, in., \$4.50 each, \$53.00 per doz.

KNIVES, Imported. Prices subject to change. **Grafting and Budding 727W.** 2-blade. Bone handle. \$3.00 each. **Grafting 716.** Aluminum handle. \$2.75 each. **Pruning 3C.** \$3.50 each.

GARDEX TOOLS, "SOILFLOW"

Gardening made easy by using these improved tools especially designed for every purpose.

No. 1503—Small Gardex Cultivator. 3 prongs, 3½ in. wide with 4-ft. handle.....\$0.80

No. 1523—Gardex Cultivator and Weeder. 3 prongs, 4½ in. wide. Weeding blade 4 in. wide. With 4½-ft. handle.....1.20



No. 1523

No. 1553—Gardex Garden Cultivator. 3 prongs 6 in. wide, with 5-ft. handle, complete. 1.35

No. 1563—Gardex Heavy Cultivator. Suitable for heavy soil; 3 prongs 8 in. wide, with 5-ft. handle 1.80

No. 173—Gardex Culti-Each Weeder. 2½-in. blade with 5-ft. handle.....\$1.25

No. 110—Gardex Pull Hoe Weeder. With 1 share 3½ in. wide and 5-ft. handle 1.30. With 1 share 5 in. wide and 5-ft. handle.....1.50

No. 121—Gardex Garden Draw Hoe. 7 in. wide with 4½-ft. handle.....1.25

No. 02006—Gardex Hand Plow. 6 in. wide with 5-ft. handle.....1.75

No. 400—Gardex Turf Edger. For edging your lawns and flower-beds. With 4½-ft. handle.....1.30

No. 931—Gardex Garden Hoes. Pointed blades; 3 prongs, width 3¾ in., length 10½ in. With 4½-ft. handle.....1.05

No. 700—Gardex Junior Weeder.

No. 713—Gardex Midget Cultivator. 3 prongs.....40

No. 732—Gardex Midget Culti-Hoe. 3 prongs .50

No. 721—Gardex Midget Culti-Hoe. 2 prongs .45

No. 250—Gardex Bow Rake. 14 teeth with 5-ft. handle, \$1.10 each; 16 teeth.....1.20

No. 25B Gardex Floral Rake. 10 teeth, 7½ in. wide, with 3¾ ft. handle.....65

No. 712—Gardex Culti-Tweezer. 10 in. long. 35

No. 270—Gardex Seeder. Capacity ¼ pt.. 1.00

No. 404—Gardex Wire Broom. 20 in. wide. Round, wire spring teeth.....1.10

No. 403—Gardex Lawn Sweep. 18 in. wide. Flat wire spring teeth.....1.10

No. 407—Gardex Scuffle Hoe. English pattern. Blade, 7 in. wide.....1.25



No. 173

ALL PRICES SUBJECT TO MARKET CHANGES

GARDEN HOSE

HOSE, Rubber, Bull Dog Brand, Super Country Club. Green or red, 2-braid, extra-heavy. $\frac{3}{4}$ in., 25-ft. lengths, coupled. \$6.00 each; $\frac{3}{4}$ in., 50-ft. lengths, coupled. \$11.50 each.

Vigilant Brand. Heavy, molded rubber, 2-braid. Built like a cord tire. Hard wearing, long lasting. $\frac{5}{8}$ in., black, 25-ft. lengths, coupled. \$3.35 each; $\frac{5}{8}$ in., black, 50-ft. lengths, coupled. \$6.35 each; $\frac{3}{4}$ in., black, 25-ft. lengths, coupled. \$3.65 each; $\frac{3}{4}$ in., black, 50-ft. lengths, coupled. \$6.95 each.

Vixen. Molded, 1-braid. A good grade of hose for the average city home.

$\frac{5}{8}$ in., 25-ft. lengths, coupled. \$2.85 each. $\frac{5}{8}$ in., 50-ft. lengths, coupled. \$5.35 each.

HOSE REEL, All-Iron Indestructible. Holds 100 ft. of $\frac{3}{4}$ in. hose. \$4.00 each.

HOSE COUPLER, Siamese or Y. $\frac{3}{4}$ in. 60c. each.

HOSE MENDERS, Multigrip. $\frac{1}{2}$ or $\frac{3}{4}$ in. 10c. each. \$1.00 per doz.

HOSE WASHERS. 5c. per doz., 50c. per gross.

HOSE NOZZLES, Justrite. Adjustable. Cast brass. $\frac{3}{4}$ -in. hose connection. 55c. each.

Hothouse Rose Spray. With cast brass base; sheet brass 3-in. face. \$1.25 each.

Cast Brass Flat Spray. Nickel-plated. Throws a flat fan-shaped spray. 50c. each.

HOSE COUPLER. Multigrip couplings, $\frac{5}{8}$ - and $\frac{3}{4}$ -in. 30c. per pair, \$3.00 per doz. pairs.

HOSE CLAMPS, Bull Dog. 5c. each, 50c. per doz.

LABELS

Pot and Garden. Wood; painted.

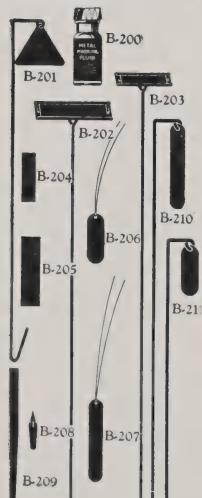
	25	100	1000
4 in.....	\$0.20	\$0.50	\$2.75
5 in.....	.25	.55	3.25
6 in.....	.30	.60	3.50
8 in.....	.40	1.15	7.00
10 in.....	.45	1.45	8.50
12 in.....	.60	2.00	12.00

Copper-Wired. 4 in..... 20 .55 3.25

MARKING PENCILS—10c. each

BRANDT'S ALL-METAL GARDEN MARKERS

All holders and tabs are made of non-rusting, non-corrosive metals.



B-208-209—Pen and penholder. Complete, 10c.

B-200—An easy-to-use metal marking fluid. 1-oz. bottle 25c.

B-201—A general utility tag or marker with a heavily galvanized wire standard. 40c. per doz., \$3.25 per 100.

B-202—Complete with insert and standard. 70c. per doz., \$5.25 per 100.

B-203—Complete with inserts and standards. 5c. each, 55c. per doz., \$5.00 per 100.

B-204—The special metal insert for the holder. 5c. for 5, 90c. per 100.

B-205—The insert for the holder No. B-202. 5c. for 4, \$1.00 per 100.

B-206—The most convenient everlasting wired tag marker. 5c. for 3, \$1.15 per 100.

B-207—The same as B-206 in every respect except as to size. 5c. for 2, \$1.50 per 100.

B-208-209—Pen and penholder. Complete, 10c.

LAWN ROLLERS, Dunham Water Weight.

Size	Bearings	Weight Filled
No. 2—14x24 in.	Plain	175 lbs. \$8.85
No. 4—18x24 in.	Plain	265 lbs. 10.85
No. 5—18x24 in.	Roller	265 lbs. 12.85
No. 7—24x24 in.	Roller	420 lbs. 15.85

New Champion. For Home Lawns. Size 12 $\frac{1}{2}$ x 18 in., weight, filled 100 lbs. \$4.85.

LAWN MOWERS, Coldwell Temple Hill Ball Bearing.

Rubber guard roller, rubber tires, 10 in. wheel, 5 blades. 16 in. cut, \$8.75.

Coldwell Cornwell Five Ball Bearing. Wood roller, 10 in. steel wheel, 5 blades. 16 in. cut, \$6.50.

Coldwell Mohawk Ball Bearing. Wood roller, rubber tires, 10 in. wheel. 16 in. cut, \$7.45.

Great American High-Wheel Ball Bearing. Five blades made of crucible tool steel; 10-in. wheels. This is the best all-round mower of its type made.

15-in. 17-in. 19-in. Steel Wheel. \$15.95 \$17.95 \$19.95 Rubber Tire. 20.95 22.95

Grass Catchers. Galvanized sheet steel bottom, heavy duck sides, square back. For 12 to 16 in. mowers. \$1.25; 17 to 22 in., \$1.50.

LAWN TRIMMER, Coldwell.

5-blade, revolving, ball-bearing, 8-in. cutter wheel on one side with straight edge on other side. \$8.50 each.

LAWN SWEEPER, Springfield.

Brush reel 20 and 28 in. wide. Contains six individual brushes

made of tough, durable Bassino fibre. Not affected by water. Semi-pneumatic tires, 20 in.

\$30.00, 28 in. \$44.00.

LAWN SPRINKLERS,

Autowave. A new adjustable oscillating

sprinkler covers an area 5 to 37 ft. wide by 45 ft. long. Adjustable nozzle \$3.25.

Butterfly. An old favorite in a new dress

and stand. Spread, 35

to 40 ft. sprays 3 to 5 gals. per minute. \$1.35.



Frog. Ornamental for rock gardens. Finished in green with black spots; white throat. 95c.

Parkside. Adjustable for high or low pressure, for large or small areas. Covers an area of from 24 to 48 ft. across \$2.95.

Square Shooter. 3-arm, revolving. Will sprinkle a square area from 30 to 38 ft. across. It is the economical sprinkler to use. \$1.65.

Red Arrow. For large areas. Adjustable, covers area 60 to 90 ft. in diameter. With metal base, \$3.85; with roller base, \$4.85.

Chicago Adjustable Multiple Sprinkler. Connected in series of short lengths of hose not over 12 $\frac{1}{2}$ ft. each. 12x12 ft. Set of 4 with caps. \$3.00.

Raining Sprinkler, High D. Bearings work in water; no oil spots on lawn. Height 34 in.; arms 28 in. Adjustable, to cover 10 to 65 sq. ft. \$11.00 each.

Raining Sprinkler, High C. Long range for larger areas. Height 42 in.; arms 28 in. Adjustable, to cover 10 to 80 sq. ft. \$12.75.

LEAF RACK.

Capacity 10 bus. \$10.00 each.

NAILS, Wall.

1 $\frac{1}{2}$ in., 60c. per doz., \$3.75 per 100;

2 in., 75c. per doz., \$4.50 per 100.

Vyntach Hooks. For attaching vines to brick or masonry walls. Box of 25 hooks, 25 shields, 1 holder and 1 drill point—small, \$2.00 per box; large, \$2.25 per box. Larger quantities on application.

ALL PRICES SUBJECT TO MARKET CHANGES

PLANET JR. GARDEN SEEDERS and CULTIVATORS. Ask for special catalog and prices.

PAPER, White Tissue. \$3.00 per ream.

Green Wax. 24 by 36 in. \$3.50 per ream.

Crepe Paper. All colors. 50c. per roll.

POTS, Flower, Standard, Azalea Pots, and Bulb Pans. Each Doz. 100 1000

2 in.	\$0.03	\$0.20	\$1.25	\$10.75
2½ in.	.03	.25	1.60	12.50
3 in.	.04	.30	2.00	17.50
4 in.	.05	.50	3.25	27.00
5 in.	.08	.80	6.00	48.50
6 in.	.12	1.25	8.50	73.00
7 in.	.18	2.00	13.00	122.00
8 in.	.25	2.50	18.00	....
9 in.	.35	4.00	28.50	....
10 in.	.50	5.25	45.00	....
12 in.	1.00	11.00	87.50	....

Flower Pot Saucers. Each Doz. 100

4 in.	\$0.04	\$0.35	\$2.25	
5 in.	.05	.50	3.00	
6 in.	.07	.75	4.50	
7 in.	.08	.85	6.75	
8 in.	.10	1.10	9.50	
9 in.	.15	1.75	12.50	
10 in.	.20	2.25	20.00	
12 in.	.30	3.50	30.00	

Neponset Waterproof Paper Pots, Green.

For growing.	100	1000
2½ in.	\$1.25	\$6.00
3 in.	1.75	8.00
3½ in.	2.00	10.00

Rubber Saucers, Plant Ray Each Doz.

No. 1—5 in.	\$0.20	\$2.25
No. 2—7 in.	.40	4.50
No. 3—10 in.	.75	8.50

RAFFIA. Best grade. ½ lb. Lb. 5 lbs.

Natural.	\$0.35	\$0.50	\$2.00	
Green.	.60	1.00	4.50	

RAKES, Lawncomb. 18 in. \$1.25 each, 24 in. \$1.50.

Improved Metal-Grip Bamboo. 18 in. 85c. each, 24 in. \$1.25, 30 in. \$1.75.

Dandelion. \$1.50 each.

Gardex Bow. 14-tooth with 5-ft. handle. \$1.10 each.


Gardex Wire Broom

ROOT IRRIGATORS, Allen. 36 in. steel tube with shutoff. \$1.75 each.

SAWS, Pruning. Each
No. 812—Pole Saw. Complete with 12-ft. pole.

No. 55—Pole Saw and Pruner	4.00
Complete with 12-ft pole.	5.65

No. 4—Double Edge. Straight or curved blade. 18 in.

1.85
1.45

No. 166—14 in. curved blade.

SEEDER, Cyclone. For sowing heavy grass seeds, clovers, etc. Can be regulated to sow any required quantity per acre. \$2.75 each.

SEED-FLATS. Made of cypress. 20 by 14 by 3 in. 50c. each, \$5.00 per doz., \$35.00 per 100.

SHEARS, Border, Progress, No. A-104. 9 in. steel blades with polished handles. \$5.25 pair.

Flower Gatherer. Cuts and holds flower. .75

SHEARS, Grass, Wiss No. 5600. Light in weight; blades tempered. 1.35

Wiss Clipper, Duclip Type No. 700-701. Narrow blade. 1.25

SHEARS, Hedge, Disston No. 30. One blade notched. 8 in. 2.25
10 in. 2.65

Disston No. 265. Serrated blade. 9 in. 2.25

Disston No. 180. 8 in. 1.35

Disston No. 260. 6 in. 1.25

SHEARS, Lopping, H. K. P. Forester No. 1. 20 in long; capacity cut, 1½ in. 5.00

H. K. P. Forester No. 2. 27 in. long; capacity cut, 1½ in. 6.00

Disston Double Cut No. 3. Handle 20 in. 3.25

Disston Double Cut No. 5L. Handle 14 in. 3.25

Compound-Lever Tree Pruner. 8 ft. \$7.50, 12 ft. \$8.50.



SHEARS, Pruning, Disston No. 156. 8½ in., volute spring. 3.05

Disston No. 157. 8½ in., brass spring. 3.25

Disston No. 127. 8½ in., volute spring. 1.85

Disston No. 146. 9 in., volute spring. 1.35

Disston No. 205. 9 in., volute spring. 75

Disston No. 227 Super-Lite Snap Cut. Medium size, \$1.75; large size, \$2.50.

Henkel's Imported No. 200. 8½ in., volute spring (Price subject to change). 4.75

Henkel's Imported No. 205. 8½ in., brass spring (Price subject to change). 4.75

Ladies' Pruning Shears. Nickel plated. 2.50

H. K. P. Twin Cut. 9 in., volute spring. 3.75

SHOVELS, Long Handle. Light weight, extra quality. \$1.65 each.

Long Handle. Lightweight, economy grade. \$1.35 each.

SPADES, D-Handle. Lightweight, extra quality. \$1.65 each.

D-Handle. Lightweight, economy grade. \$1.35 each.

SICKLE, Medium, Austrian. 65c. each.

SILKALINE. 8 spools in box. \$3.00.

ALL PRICES SUBJECT TO MARKET CHANGES

Sprayers

Arnold Garden Hose Sprayer. For insect control. This sprayer is attached to your hose. It consists of shut-off cartridge chamber and extension nozzle. All brass. \$3.00 each. Complete with 6 cartridges, including: 1 Pry-O-Spray, 1 Rot-O-Spray, 1 Nic-O-Spray, 1 Fung-O-Spray, 1 Sulph-O-Spray, 1 Arsen-O-Spray. \$4.50 each.

Arnold Cartridges. Tri-O-Spray, Pryo-O-Spray, Rot-O-Spray, Nic-O-Spray. 30c. each.

Arnold Cartridges. Fung-O-Spray, Sulph-O-Spray, Arsen-O-Spray, Dorm-O-Spray, Plant Food Spray. 25c. each.

Arnold, 36-in. Straight Extension (Chrome). \$1.50 each.

Arnold Sub-Surface Feeder and Irrigator. \$1.25 each.

SPRAYERS—TANK



Myers Kwikfill
No. 2240

Myers Kwikfill No. 2240. 2½ gal. galvanized tank with 18 in. brass extension rod and adjustable nozzle. With automatic shut-off. \$5.75 each.

Myers Kwikfill No. 2240B. Same as No. 2240, with brass tank. \$9.95 each.

Myers Kwikfill No. 2242. 4-gal. galvanized tank with 18 in. brass extension rod and adjustable nozzle with automatic shut off. \$6.45 each.

Myers Kwikfill No. 2242B. Same as No. 2242, with brass tank. \$10.95 each.

Dobbins Fun-L-Fill No. 19G. 3-gal. galvanized tank with 20 in. brass extension rod and automatic shut-off nozzle. \$3.15 ea.

Dobbins Fun-L-Fill No. 9G. 2-gal. galvanized tank with 20 in. curved brass extension rod and automatic shut-off nozzle. \$3.15 each.

Brown Siren Spray Pump. Equipped with four non-clog nozzles. Will spray 30 ft. trees. Double acting. \$4.95 each.

Paragon No. 3 Wheelbarrow Sprayer. Capacity 12 gals. Equipped with 10 ft. special spray hose, 7½ ft. spray pipe, with 3 nozzles, complete with 1- or 2-wheel all-steel truck. \$23.50 each. With 1 16-in. pneumatic tired wheel. \$30.00 each. With 2 12-in. pneumatic tired wheels. \$33.00 each.

Smith's Streamline Blizzard Sprayer. Solid brass; twin nozzles. 1 pt. \$1.45; 1 qt., \$1.95.



'TWIST-EMS'

THE NEW
HANDY PLANT-TIE

"Twist-ems" are dark green strong tapes with wire reinforcing that make perfect plant ties. For plants, vines and shrubs and arranging flowers.

Box of 125, 8 in. size, 25c.; box of 250, 4 in. size, 25c.

STAKES. Stake your plants for larger blooms.

Adams' Peony and Tomato. Galvanized wire. Each Doz.

14 in.	\$0.25	\$2.50
18 in.	.30	3.00

Bamboo. Dyed green.	Doz.	100	1000
2 ft.		\$0.15	\$0.75 \$4.50
3 ft.		.20	1.00 6.00
4 ft.		.30	1.50 7.50
6 ft.		.40	2.00 12.00

Tonkin Heavyweight Non-Tapering Bamboo.

5/8 in. to 3/4 in. diam. Natural color. Imported. Price subject to change.	Each Doz.	100
4 ft.	\$0.06	\$0.60 \$4.00
6 ft.	.08	.75 5.50

Round Wood. Painted green.

3 ft.	.10	1.00	6.00
4 ft.	.13	1.25	7.50
5 ft.	.15	1.50	10.00
6 ft.	.20	2.00	15.00

Heavy Wood. 1 in. square, painted green.

3 ft.	.13	1.25	8.00
4 ft.	.15	1.50	10.00
5 ft.	.18	1.75	12.00
6 ft.	.23	2.75	16.00

STAKES, Galvanized Wire. No. 8 wire. 100

3 ft.	\$2.50
4 ft.	3.50
5 ft.	4.00

METAL PLANT PROPS. Made of strong metal with hole at the top to hold the plant without damaging the foliage or flower. Painted green. Doz.

16 in. overall	\$0.40
30 in. overall	.75
42 in. overall	1.20

SOIL SOAKER. A new method of flower bed and garden irrigation. A porous hose that fills up with water, then seeps through, gradually soaking directly into the soil. Connects easily to garden hose or sprinkler. Easily moved. 18 ft. lengths, \$1.75 each; 30 ft. lengths, \$2.75. 12 ft. lengths, \$1.25.

THERMOMETERS. We carry but one grade of Thermometers, the best and most accurate procurable. Safe delivery guaranteed.

Greenhouse, No. 5420 S. 8. Tin case, japanned, 8 in., \$1.50 each.

Greenhouse, No. 5400 S. P. Copper case. 12 in. \$3.00 each.

Self-registering, No. 5452. Indicates maximum and minimum degrees of temperature. Polished brass case. \$6.50 each.

Hotbed or Mushroom, No. 5981. Frame is of hardwood; point case of aluminum. \$3.00 each.

TROWELS, Planet Jr. Hardened steel. Wood handle. 60c. each.

Transplanting Style. 60c. each.

True Temper. Solid shank, forged steel. \$1.15 each.

Disston Steel with wood handle. 85c.

Kingsbury All-Metal. 25c. each.

Kingsbury Transplanting. 25c. each.

ALL PRICES SUBJECT TO MARKET CHANGES

TUBS, Richmond Style, Cedar.			
Inside diam.	Depth	Each	Doz.
No. 5—10 in.	9 in.	\$1.00	\$11.00
No. 7—12 in.	11 in.	1.45	15.95
No. 9—14 in.	13 in.	2.10	23.10
No. 11—16 in.	15 in.	2.60	28.60
No. 13—18 in.	17 in.	3.75	40.25
No. 14—19 in.	18 in.	4.50	49.50
Handles. 30c. per pair, extra.			

TURF EDGING KNIFE, Half-Moon. \$1.35 each.

PLANET JR. WHEEL EDGER. \$1.50 each.

TWINE, Green Sea Island. Ball 15c., box of 12 balls \$1.50.

TWIST-EMS. The new handy plant tie. Box of 125, 8 in. long, 25c.; box of 250, 4 in. long, 25c.

WHEELBARROWS, Eastern Garden No. 4.

White oak, varnished. Steel wheel; bolted iron leg braces and removable sides. 20-in. wheel, 3 in. tread, \$9.00 each; with 4 by 16 in. pneumatic tire, \$16.85 each.

Crescent Garden, Painted. A good, inexpensive garden barrow. Steel wheel, 3-in. tread, \$6.50; with 10-in. pneumatic tire, \$10.25.

J. 20. Steel box; wood frame tray 26 by 34 in. With 3-in. tread steel wheel, \$5.85; with 10-in. pneumatic tire, \$7.85.

Greenhouse Barrow. A narrow Barrow for use in the aisles. With steel wheel, \$11.00; with pneumatic tire, \$21.75.

WATERING CANS, Greenhouse, Wotherspoon.

Round or oval, heavy galvanized with long spout. Coarse and fine rose.

Round

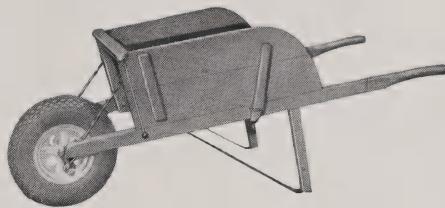
Capacity	Price
4 qts.	\$4.95
6 qts.	5.50
8 qts.	6.25
10 qts.	6.50
12 qts.	6.95

Oval

Capacity	Price
6 qts.	\$6.25
8 qts.	6.50
10 qts.	7.00
12 qts.	7.50

WATER WAND. For watering flower and shrubbery beds; easily attached to hose. \$2.50 each.

WEEDERS. See **Gardex Tools**, page 37.



Insecticides and Fungicides



Arnold Garden Hose Sprayer. For insect control. This sprayer is attached to your hose. It consists of shut-off cartridge chamber and extension nozzle. All brass. \$3.00 each. Complete with 6 cartridges, including 1 Pry-O-Spray, 1 Rot-O-Spray, 1 Nic-O-Spray, 1 Arsen-O-Spray, 1 Fung-O-Spray, 1 Sulph-O-Spray. \$4.50 each.

Arnold Cartridges. Tri-O-Spray, Pyr-O-Spray, Rot-O-Spray, Nic-O-Spray. 30c. each.

Arnold Cartridges. Fung-O-Spray, Sulph-O-Spray, Arsen-O-Spray, Dorm-O-Spray, Plant Food Spray. 25c. each.

Arnold, 36-in. Straight Extension (Chrome). \$1.50 each.

Arnold 36-in. Straight Extension (Brass). \$1.25 each

Ant-Terro. Will rid your place of ants in 24 hours. Bottle 35c.

Ant Bait (Magikill Jelly). A jelly bait superior to syrups and powders. Simply place small doses in places frequented by ants. 1-oz. tube 35c., 3-oz. tube 85c.

Ant Powder (Cyanogas). For ants in lawns. 4-oz. handy spout can 35c.

Acme Rose Spray. A system of spray treatment for Roses and all flowers. Contains three separate items to combat Black Spot, Mildew and insect pests. Mix all three together with water.



No. 3. Protects 7-12 Roses all season \$0.95
 No. 6. Protects 15-25 Roses all season 1.50
 No. 24. Protects 60-100 Roses all season 4.00
 No. 48. Protects 120-200 Roses all season 6.00
 No. 96. Protects 240-600 Roses all season 9.75

Acme Arsenate of Lead (Lead-A-Nate). Kills chewing insects. Mix 1½ teaspoonsfuls per gallon of water, 1 lb. per 50 gals. Can be used as dust or spray. For web-worm in lawns mix 5 lbs. Arsenate of Lead with 100 lbs. fertilizer and apply at the rate of 4 lbs. to each 100 sq. ft. ½ lb. 25c., lb. 35c., 4 lbs. 85c., 8 lbs. \$1.65, 24 lbs. \$4.75, 100-lb. drum \$19.00.

Beacon Green Greenhouse Shading. \$3.50 per gal.

Black-Leaf 40. For aphides and sucking insects. Use 1 teaspoonful per gal., 1 oz. per 9 gals. Oz. 35c., 3 ozs. 85c., 5 ozs. \$1.00, lb. \$2.25, 2 lbs. \$3.25, 5 lbs. \$5.85, 10 lbs. \$10.60.

Bordeaux Mixture, Dry. For blight, mildew, rust, etc. Used for dry dusting or wet spraying. Dilute 1 lb. to about 6 gals. of water or use 12 tablespoonsfuls to 1 gal. of water. Lb. 35c., 4 lbs. 85c., 24 lbs. \$4.75.

Borekil. A new, effective method of borer control. Garden size tube, 1½ oz. with injectors. 60c. each.

ALL PRICES SUBJECT TO MARKET CHANGES

LOHRMAN'S INSECTICIDES AND FUNGICIDES—Continued

Cuprocide. Use for dusting seeds to insure germination and prevent damping off. May be used as a spray for mildew, etc. Use $2\frac{1}{2}$ per cent of the weight of the seed treated. 4 ozs. 35c., lb. 95c., 5 lbs. \$3.95.

Cyanogas (Calcium Cyanide, Grade A). For killing rodents. 4-oz. handy spout can 35c., $\frac{1}{2}$ lb. 45c., lb. 75c., 5 lbs. \$3.00.

Cyanogas (Calcium Cyanide, Grade G). Greenhouse fumigant. Use $\frac{1}{4}$ oz. per 1000 cubic feet greenhouse space. 5 lbs. \$3.00, 25 lbs. \$10.00.

Dandelion Killer, Killer Kemical. See page 35.



Dog Skat. Keep dogs, cats and other animals away from trees, evergreens, Roses, shrubbery, etc. Vapor offensive to animals but not noticeable to humans. One large tube lasts a year. Large tube 30c., small tube 15c.

Dog Skat. Liquid spray. 3-oz. bottle, 35c.

Fish-Oil Soap. For scale on palms, etc. Mix 5 tablespoonsfuls per gal., 1 lb. to 10 gals. Lb. 35c., 5 lbs. \$1.35, 10 lbs. \$2.35.

Fungtrogen. Fumigant that conquers mildew and controls black-spot on Roses, Phlox and other plants. Mix 9 teaspoonsfuls to 1 gal. of water; 1 pt. to 16 gals. $\frac{1}{2}$ pt. 75c., qt. \$2.00, gal. \$6.00.

Grafting Wax. Melts with heat of hand. $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c., lb. 60c.

Hitox. Rotenone and Pyrethrum Spray with own spreader. Effective on both chewing and sucking insects. Controls Chrysanthemum Midge, Lace Wing Fly, Rose Chafer and other insects. Qt. \$3.00, gal. \$9.00.

Spray Catalizer. For mixing with Sulfoicide when Arsenate of Lead is used, making same adhesive and preventing injury to the foliage. Dilute 2 lbs. to 100 gals. water. 2 lbs. 45c.

Lemon Oil. Standard insecticide for thrip, etc. Excellent for washing palms and other house plants. Gal. \$2.50.

Lethane 440. Controls the "hard-to-kill" sucking insects. For mealy bug, red spider and mites, use 4 teaspoonsfuls to 1 gal. water; thrip, whitefly, aphids, 2 teaspoonsfuls to 1 gal. water; 6-oz. bottle \$1.00, qt. \$2.50, gal. \$6.50.

Lime-Sulphur, Dry. For dormant spray, 14 lbs. to 50 gals. of water; for Summer spray, 3 lbs. to 50 gals. of water. Lb. 40c., 5 lbs. \$1.50, 10 lbs. \$2.75, 25 lbs. \$4.00, 100 lbs. \$13.50.

Mologen. For destroying and driving away moles. 8 ozs. 50c., 5 lbs. \$4.00.

Mowrah Meal. For eradicating earthworms. Spread material over lawn; water immediately. 10 lbs. cover 400 sq. ft. 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.00.

Naphthalene Flakes. For thrips on Gladiolus bulbs. Apply 2 ozs. to 100 bulbs in a tight box. Lb. 25c., 5 lbs. \$1.00.

New Ever Green. Kills most plant pests, including even cutworms. Mix 4 teaspoonsfuls per gal. of water; 1 oz. per $2\frac{1}{4}$ gals. Oz. 35c., 6 ozs. \$1.00, 16 ozs. \$2.15, gal. \$12.20. (Mailable.)

Nico-Fume Liquid. Lb. \$2.25, 4 lbs. \$6.00, 8 lbs. \$10.75.

Nico-Fume Powder. In pressure fumigator cans. 1 lb. fumigates 25,000 cu. ft. greenhouse space. $\frac{1}{2}$ lb. can 60c. each, 6 for \$3.00, 12 for \$6.00. Not in pressure can, 5 lbs. \$4.00, 10 lbs. \$7.00.

Nu-Green. A grass disinfectant for brown patch. 3-oz. can 50c., 1-lb. can \$1.45, 5-lb. can \$6.30. 3 oz. will make 9 gals. Enough to treat 180 square feet of lawn.

Nitragin. For inoculating seed of all legumes, as garden Peas, Beans, Sweet Peas, Lima Beans, and Lupines. 1-oz. can inoculates 8 lbs. of seed. 25c. each.

Paradow. For Peach-tree borer. Directions on container. Use 1 oz. per tree. Lb. 60c.

Paris Green. (Not mailable.) $\frac{1}{4}$ lb. 20c., lb. 50c., 5 lbs. \$2.20, 14 lbs. \$4.75.

Pomo-Green. With nicotine. The new green fungicide dust for Roses and other flowers and ornamentals. Will control black-spot, mildew and chewing insects. Lb. 75c., 5 lbs. \$3.00. Without nicotine. Lb. 50c., 5 lbs. \$1.75.

Pastoxine. A non-poisonous rat-exterminator in jelly form. Harmless to human beings and domestic animals. Requires no preparation, no mixing. Attracts only rats and mice. 1-oz. pkg. 60c., 1-lb. jar \$5.00.

Pyrox, Bowker's. A combined insecticide and fungicide. Especially recommended for Potatoes. 25 lbs. \$5.00, 50 lbs. \$7.50, 100 lbs. \$14.00.

Rotenone Dust. Effective against aphides, cabbage worms, maggots, and also bean beetle. Lb. 25c., 2 lbs. 45c., 5 lbs. 85c.

ROOT-FORMING CHEMICALS

Hormodin A. The new root-inducing chemical that stimulates rapid root-growth on leafy cuttings. New Powder, No. 1—for soft wooded plants, Carnations, Mums, etc. (Enough for 3500 cuttings). 50c.

No. 2—for semi-woody Plants and many shrubs. (Enough for 3500 cuttings). 75c.

No. 3—for Hard-wooded Plants, Shrubs, Fruits, Trees, etc. (Enough for 2000 cuttings). \$1.00.

Rootone (The Hormone Powder). For seeds, cuttings, bulbs. Just dust and plant. Stimulates root growth on cuttings, seeds, etc. $\frac{1}{4}$ -oz. pkt 25c., 2-oz. jar \$1.00, lb.—can \$5.00.

Red Arrow Insect Spray. Will not injure or discolor plant tissues. Fatal to both chewing and sucking insects, including aphis (plant-lice) and most other plant insects. 1 oz. will make 6 gals. Oz. 35c., 4 ozs. \$1.00, pt. \$2.85, qt. \$5.00, gal. \$16.00.

Scalecide. For San Jose scale. Non-poisonous petroleum preparation. Use in late Fall, Winter, or early Spring when foliage is off. Mix $\frac{1}{2}$ pt. to 1 gal. cold water; 1 qt. per 4 gals. cold water. Qt. 65c., gal. \$1.55, 5 gals. \$5.50, 15-gal. drum \$13.25, 50-gal. drum \$29.00.

Semesan (Seed Disinfectant). Controls damping-off. For thrip on Gladiolus bulbs. 4 level teaspoonsfuls in $1\frac{1}{2}$ qts. of water, or 4 ozs. to 3 gals. of water. 3 gals. will treat 500 bulbs. See Gladiolus, page 23. 1 oz. treats 15 to 30 lbs. seed. 2 ozs. 50c., lb. \$2.50, 5 lbs. \$11.75.

Sulfoicide. A powerful Summer fungicide for fruits, vegetables and flowers. 1 gal. makes 200 gals. of spray. Pt. 50c., qt. 85c., gal. \$2.25, 5 gals. \$7.50.

Sulphur, Powdered. For mildew on plants. Lb. 15c., 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$2.00, 100 lbs. \$7.50.

ALL PRICES SUBJECT TO MARKET CHANGES

LOHRMAN'S INSECTICIDES AND FUNGICIDES—Continued

Sulphur, Wettable. An improved dusting sulphur which can also be used as a liquid spray. Recommended for use to control mildew, leaf-spot, black-spot and rust on Roses and other plants. Used extensively as a preventive for rust on celery. 2-lb. carton 30c.

Sudbury Soil Test Kits:

Home Garden Kit. \$2.00 each.

Horticultural Model B. \$9.75 each.

Slug-Shot (Mailable). For chewing insects. Non-poisonous dust. Lb. 25c., 5 lbs. \$1.00, 25 lbs. \$4.00.

Snarol. An insecticide bait to combat snails, cut-worms, sow bugs and grasshoppers. 1½ lbs. 35c., 4 lbs. 85c.

Tobacco Stems. \$2.50 per bale (125 lbs.)

Tobacco Dust, Fine. Bulk. Lb. 20c., 5 lbs. 75c., 10 lbs. \$1.25, 25 lbs. \$1.75, 50 lbs. \$3.25, 100 lbs. \$5.50.

Tree Tanglefoot. Small size 25c., lb. 65c., 5 lbs. \$3.00.

Tree Paint. Liquid. Pt. 60c., qt. \$1.00.

Tree Surgery Gum. For cementing wounds in trees. Lb. 35c., 5 lbs. \$1.50.

Tri-ogen. Gives good control against mildew black-spot, and many kinds of insects. A perfectly safe, easily applied spray besides being a plant stimulant.

A. Small Kit (makes 16 qts.) \$1.50, protects 12 to 20 Roses for season.

B. Medium Kit (makes 64 qts.) \$4.00, protects 50 to 80 Roses for season.

C. Large Kit (makes 32 gals.) \$6.00, protects 100 to 160 Roses for season.

D. Estate Kit (makes 128 gals.) \$20.00, protects 400 to 600 Roses for season.

Tri-Tox-Cide. Effective control against soil insects in greenhouse benches. 5 lbs. \$3.50, 25 lbs. \$13.50, 50 lbs. \$25.00.

Vitamin B-1. The latest discovery for the garden and greenhouse. Increases size of flowers and plants. 35c. bottle will make 120 gallons. \$1.00 bottle will make 800 gallons of solution.

Volck. Effectively controls scale, mealy bug, white fly, red spider, aphides, thrips, etc. 1 gal. makes from 32 to 100 gals. of spray solution. For house plants dilute 2½ tablespoons Volck to 1 gal. of water. ½ pt. 45c., qt. 90c., gal. \$2.50.

Weed Killer, Hammonds. For destroying weeds in walks, tennis courts, etc. Will kill poison ivy. Dilute 1 to 40 parts water. Qt. 50c., gal. \$1.50, 5-gal. can \$5.25, 30-gal. \$30.00, 55-gal. drum \$46.75.

Weed Killer, Lohrman's. Will kill Dandelions, chickweed and all wide-leaved weeds without injury to the grass. Dilute 1 lb. to 3 gals. of water for every 500 sq. ft. to be used twice at intervals of 3 days. Lb. 20c., 5 lbs. 80c., 10 lbs. \$1.50.

Wilson's O. K. Plant Spray. For scale and sucking insects, inside and outside use. Mix ¾ pt. with 1 gal. of water; 1 gal. makes 11 gals. Gal. \$3.00, 5 gals. \$12.00, 10 gals. \$22.00, 30 gals. (½ bbl.) \$57.00, 50 gals. (1 bbl.) \$90.00.

Lohrman's Fertilizers



Lohro Lawn Food (10-6-4). No-Filler. For vigorous velvety lawns. A complete well balanced fertilizer for lawns made up of all plant food. No filler used. Not merely a stimulant. Containing all the recommended amounts of nitrogen, phosphates, and potash necessary for the growing and feeding of grass. The food elements are released gradually throughout the season eliminating the danger of burning. Use 25 lbs. to each 1500 square feet, 100 lbs. to 6000 square feet. 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00, 500 lbs. \$23.50, 1000 lbs. \$45.00, ton \$80.00.

Acid Phosphate. Twenty per cent Acid Phosphate. Use 100 lbs. per 5000 sq. ft. 5 lbs. 40c., 10 lbs. 65c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs., \$2.50, 500 lbs. \$11.25.

Adco. For converting garden refuse into manure. 7½ lbs. (will make 300 lbs. manure) \$1.00, 25 lbs. (for 12 wheelbarrow loads of waste, makes ½ ton manure) \$2.50, 150 lbs. \$11.50.

Ammonium Sulphate. Use 1 lb. to 250 sq. ft. or 1 lb. (about 2 cupfuls) to 16 gallons water for 250 sq. ft. Lb. 15c., 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$1.50, 50 lbs. \$2.25, 100 lbs. \$3.75, 500 lbs. \$17.50, 1000 lbs. \$32.50, ton \$60.00.

Aluminum Sulphate. Makes soil acid for Rhododendrons, Azaleas, etc. Use 5 lbs. to 50 sq. ft. of planting space. 5 lbs. 75c., 10 lbs. \$1.25, 25 lbs. \$2.00, 50 lbs. \$3.00, 100 lbs. \$5.00.

Blood, Dried. A quickly available fertilizer. 12% nitrogen. 5 lbs. 75c., 10 lbs. \$1.50, 25 lbs. \$2.50, 50 lbs. \$4.50, 100 lbs. \$8.00.

Blood and Bone. Use 100 lbs. to 4000 sq. ft. A high-grade fertilizer for vegetables and grass. 100 lbs. \$5.00, 500 lbs. \$23.75, 1000 lbs. \$45.00, ton \$85.00.

Bone Meal. Best for use in top-dressing lawns, for Rose beds, trees and shrubbery, and for flowering bulbs. Apply 100 lbs. per 2000 sq. ft. 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.40, 50 lbs. \$2.40, 100 lbs. \$3.95, 500 lbs. \$19.00, 1000 lbs. \$37.00, ton \$72.50.

Bonemeal, Raw Coarse Ground. Use 100 lbs. to 2000 sq. ft. Prepared from raw bone, exactly like bonemeal, except that it is not so fine or so quick in action; it is used for the same purpose. 100 lbs. \$4.75, 500 lbs. \$22.50, 1000 lbs. \$40.00, ton \$75.00.

ALL PRICES SUBJECT TO MARKET CHANGES

LOHRMAN'S FERTILIZERS—Continued

Cattle Manure, Shredded. Use 100 lbs. per 1000 sq. ft. 25 lbs. \$1.00, 50 lbs. \$1.65, 100 lbs. \$3.00, 500 lbs. \$14.00, 1000 lbs. \$26.00, ton (2000 lbs.) \$50.00.

Charcoal. Sweetens and lightens sour soil. Granulated. 50 lbs. \$2.25, 100 lbs. \$4.00, 500 lbs. \$19.00, ton \$70.00. Lump Charcoal. 75c. per bag.

Cotton-Seed Meal. Use 100 lbs. to 2000 sq. ft. Rich in nitrogen and potash. Used effectively for top-dressing lawns. 100 lbs. \$6.00, 500 lbs. \$27.50, 1000 lbs. \$42.50, ton \$80.00.

Driconure. 7½ lbs. 50c., 2-bu. bag \$2.35.

Lohrman's Special Dahlia Fertilizer. Use 5 lbs. to 100 sq. ft. also feed once or twice when plants are in bud. 5 lbs. 85c., 10 lbs. \$1.50, 25 lbs. \$2.50, 50 lbs. \$4.00, 100 lbs. \$7.00.

Lohrman's Garden Fertilizer, No-Filler.

For flowers, vegetables, trees and shrubs. A complete, well-balanced food for the garden. Being readily soluble it is quickly available to the plant and insures vigorous growth. No objectionable odor. Use 4 to 6 lbs. to 100 sq. ft. 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.00, 500 lbs. \$19.00, ton \$65.00.

Hardwood Ashes. Apply 100 lbs. per 2500 sq. ft. 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.00, 500 lbs. \$19.00, ton \$68.50.

Horn Shavings. High in ammonia. Used in potting soil and window boxes. 50-lb. bags only. \$4.50.

Lawn Lime (Agricultural Hydrated Lime). A more finely pulverized product than the regular land lime. Spread 100 lbs. per 1000 sq. ft. 10-lb. bag 45c., 50 lbs. \$1.25, 100 lbs. \$2.00, 500 lbs. \$8.00, 1000 lbs. \$15.00, ton \$25.00.

Limestone (Pulverized). Your garden probably needs lime. If ground is sour, apply Lohrman's Limestone. Spread 80 lbs. per 800 sq. ft. 80 lbs. \$1.00, 6 bags (480 lbs.) \$5.50, 12 sacks (960 lbs.) \$9.50, ton \$16.00.

Milorganite. For lawns. Use 100 lbs. per 2500 sq. ft. 25 lbs. \$1.00, 50 lbs. \$1.65, 100 lbs. \$2.75, 500 lbs. \$13.00, 1000 lbs. \$25.00, ton \$47.50.

Muriate of Potash. Use 100 lbs. to 5000 sq. ft. Lb. 15c., 5 lbs. 60c., 10 lbs. \$1.00, 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.00.

Mowrah Meal. See Insecticides.

Nitrate of Soda. Apply 1 lb. to 250 sq. ft. Lb. 15c., 5 lbs. 60c., 10 lbs. \$1.00, 25 lbs. \$1.75, 50 lbs. \$2.75, 100 lbs. \$4.50.

Orchid Peat (Osmundi). Bag \$3.50.

Live Sphagnum Moss. For orchids. Bag \$3.50.

Peat-O-Maine. Peat Moss for Better Lawns and Gardens. Domestic granulated. An important aid for saving soil-fertility and moisture. Excellent for mulching Rose beds, evergreens and Rhododendrons. 1 bale will cover 600 sq. ft. ½ in. thick. Bu. 75c., ½ bale (11 bu.) \$3.75, bale \$5.95, 5-bale lots at \$5.85 per bale, 10-bale lots at \$5.75 per bale.

PlanTabbs with Vitamin B-1. Fulton's odorless plant-food tablets. 30 tablets 25c., 75 tablets 50c., 200 tablets \$1.00, 1000 tablets \$3.50.

Lohrman's Rose Food. Complete formula for Roses outdoors or in greenhouses. For outdoors use 4 ozs. to each plant, mixed with the soil in new plantings. Feed established beds each month with a light dressing. In greenhouses use at the rate of 1 lb. to 10 sq. ft. 5 lbs. 85c., 10 lbs. \$1.50, 25 lbs. \$2.50, 50 lbs. \$4.00, 100 lbs. \$7.00.

Salt, Agricultural. A valuable top-dressing for Asparagus. 100 lbs. \$2.75, 500 lbs. \$12.00.

Sheep Manure, Pulverized, Wizard Brand. Use 100 lbs. for space 2000 feet square. 5 lbs. 30c., 10 lbs. 50c., 25 lbs. \$1.15, 50 lbs. \$1.50, 100 lbs. \$2.85, 500 lbs. \$14.00, 1000 lbs. \$26.50, ton \$50.00.

Smith's Mum Manure. 25 lbs. \$1.50, 50 lbs. \$3.00, 100 lbs. \$5.50.

Soy Bean Meal. Valuable for top dressing lawns. Use 100 lbs. to 2000 sq. ft. 100 lbs. \$4.00.

Sulphate of Potash. 48 per cent.; recommended for all acid loving plants and shrubs. 25 lbs. \$2.00, 50 lbs. \$3.00, 100 lbs. \$5.00, 500 lbs. \$23.75, 1000 lbs. \$36.00, ton \$68.50.

Tan Bark, Spent. For bridle-paths and walks. ½ ton \$15.00, ton \$25.00. Bulk, not in bags.

Tobacco Stems. For mulching. Bale (approximately 125 lbs., enough for 1000 sq. ft.) \$2.50.

Tree-Food (12-6-4). Excellent for all types of shade trees and evergreens. 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00, 500 lbs. \$23.50, 1000 lbs. \$45.00, ton \$80.00.

VIGORO

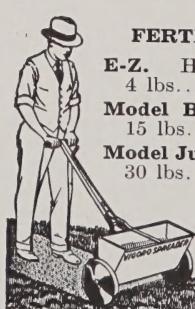
Complete plant food

Use good seeds, bulbs and plants and feed them Vigoro, the complete balanced diet. Feed your lawn, vegetables, shrubs and trees, too. Clean, odorless, easy to use, economical. Complete directions in every bag. Use 100 lbs. every 2500 sq. ft.

5 lbs.....	\$0.50	100 lbs.....	\$4.00
10 lbs.....	.85	500 lbs.....	19.00
25 lbs.....	1.50	Ton.....	68.50
50 lbs.....	2.50		

FERTILIZER SPREADERS Each

E-Z. Heavy cardboard. Holds 4 lbs.....	\$0.95
Model B. 14 in. wide. Holds 15 lbs.....	2.95
Model Junior. 16 in. wide. Holds 30 lbs.....	6.25
Standard Model. 24 in. wide. Holds 75 lbs. 13.75	
Estate Model. Holds 115 lbs.....	21.75



All except Model E-Z made of heavy galvanized iron.

Prices Subject to Market Change

ALL PRICES SUBJECT TO MARKET CHANGES

Lawn Mixtures for Special Purposes

All our Lawn Mixtures conform to the specifications for **Grade A Lawn Seed Mixtures** established by the State of Michigan, Commissioner of Agriculture, dated December 15, 1939.

SHADY PLACE MIXTURE

A mixture of grasses adapted for growing in the shade and under trees. We recommend its use wherever other grasses have failed. To obtain the best results, the seed should be sown early in Spring or Fall. Lb. 70c., 3 lbs. \$2.05, 5 lbs. \$3.40, 10 lbs. \$6.50, 25 lbs. \$15.50, 100 lbs. \$60.00.

LOHRMAN'S FAIRWAY MIXTURE. This special mixture is the same as Evergreen without any Clover. Lb. 50c., 3 lbs. \$1.45, 5 lbs. \$2.40, 25 lbs. \$11.50, 100 lbs. \$45.00.

LAKESIDE MIXTURE (For Sandy or Poor Soils). This mixture is made from our own formula and is composed of grasses that will produce a turf in lake regions where soils are either sandy or light. Lb. 60c., 3 lbs. \$1.75, 5 lbs. \$2.85, 10 lbs. \$5.50, 25 lbs. \$13.00, 100 lbs. \$50.00.

Sow Lawn Seed at the rate of 1 lb. to each 200 sq. ft. for new lawn, or 1 pound to 400 sq. ft. for renovating, covering the seed not more than $\frac{1}{8}$ inch. See our leaflet "**How to Make a Lawn**"—free on request.

Grasses and Clover in Separate Varieties

PRICES SUBJECT TO MARKET CHANGE

BENT GRASS (Certified Astoria). A comparatively new and distinct kind of grass that seldom produces stolons but spreads from underground root stalks. Fertilize with Lohro at the rate of 25 lbs. per 1500 sq. ft. Lb. \$1.25, 3 lbs. \$3.70, 5 lbs. \$6.00, 10 lbs. \$11.50, 25 lbs. \$28.00, 100 lbs. \$110.00.

BLUE GRASS, KENTUCKY (*Poa pratensis*). One of the most widely used of all grasses for lawns, pastures, and fairways. Does best on fertile soils. Lb. 45c., 3 lbs. \$1.30, 5 lbs. \$2.15, 10 lbs. \$4.20, 25 lbs. \$10.25, 100 lbs. \$40.00.

FESCUE, CHEWING'S NEW ZEALAND (*Festuca rubra*). A splendid grass of creeping habit which forms a good sward where no other grass would succeed. One of the best for shady lawns. Lb. 90c., 3 lbs. \$2.65, 5 lbs. \$4.15, 10 lbs. \$8.00, 25 lbs. \$19.00, 100 lbs. \$75.00.

ROUGH-STALKED MEADOW (*Poa trivialis*). A fine-leaved grass of sod-forming habit. An important variety for shady situations. Requires a moderate amount of moisture. Lb. \$1.00, 3 lbs. \$2.95, 5 lbs. \$4.40, 10 lbs. \$9.50, 25 lbs. \$23.50, 100 lbs. \$94.00.

SUPER PRIVATE ESTATE MIXTURE

A special formula of extra heavyseed of Kentucky Blue Grass, Fancy Red Top, Chewing's Fescue and Bent. For those who desire the ultimate in lawns, we strongly recommend this mixture. Lb. 65c., 3 lbs. \$1.90, 5 lbs. \$3.15, 10 lbs. \$6.25, 25 lbs. \$15.00, 100 lbs. \$55.00.

LOHRMAN'S SUPERIOR BENT GRASS MIXTURE.

This mixture is composed of Bent Grass with a rapid growing grass that acts as a shelter crop. Lb. 80c., 3 lbs. \$2.35, 5 lbs. \$3.90, 10 lbs. \$7.65, 25 lbs. \$18.25, 100 lbs. \$70.00.

TERRACE AND PLAYGROUND FORMULA.

A mixture in which grass varieties are selected that will produce a hard-wearing turf in varying types of soil. Seed should be sown at the rate of 200 to 300 lbs. to the acre. 5 lbs. \$2.50, 10 lbs. \$4.75, 25 lbs. \$11.50, 100 lbs. \$45.00.

RED TOP "FANCY" (*Agrostis alba*). Recleaned of the highest germination. Lb. 35c., 3 lbs. \$1.00, 5 lbs. \$1.65, 10 lbs. \$3.25, 25 lbs. \$7.85, 100 lbs. \$30.00.

RYE GRASS, Oregon Grown (*Lolium perenne*).

A very rapid growing variety for pastures and lawns. Lb. 25c., 3 lbs. 70c., 5 lbs. \$1.10, 10 lbs. \$2.00, 25 lbs. \$4.70, 100 lbs. \$15.00.

TIMOTHY (*Phleum pratense*). The most extensively used of all hay grasses. Lb. 25c., 3 lbs. 70c., 5 lbs. \$1.10, 10 lbs. \$2.00, 25 lbs. \$4.70, 100 lbs. \$15.00.

WHITE CLOVER (*Trifolium repens*). The best variety for lawns. Lb. \$1.25, 3 lbs. \$3.70, 5 lbs. \$6.25, 10 lbs. \$12.25, 25 lbs. \$30.50, 100 lbs. \$120.00.

**For vigorous, velvety lawns, use
LOHRO LAWN FOOD**

See page 41

REMEDY FOR LAWN PESTS

Acme Arsenate of Lead (Lead-A-Nate). For grubs and web-worm in lawns. Mix 5 lbs. arsenate of lead with 25 lbs. of fertilizer to each 1000 sq. ft. Mix the two materials thoroughly. $\frac{1}{2}$ lb. 25c., lb. 35c., 4 lbs. 85c., 8 lbs. \$1.65, 24 lbs. \$4.75, 100 lbs. \$15.50.



For Vigorous, Velvety Lawns, Use
EVERGREEN LAWN SEED
(MICH. GRADE A)



All Seed -- No Chaff

1 lb. 50c., 3 lbs. \$1.45, 5 lbs. \$2.40, 10 lbs. \$4.75

(See page 22 for further information)



LOHRO LAWN FOOD

All Fertilizer -- No Filler

25 lbs. \$1.50, 100 lbs. \$5.00

LOHRMAN SEED COMPANY

OUR 48th YEAR

Macomb at Brush

DETROIT

Randolph 1701